PRELIMINARY CONSOLIDATED ANNUAL STATEMENT OF COMPREHENSIVE INCOME	1
PRELIMINARY CONSOLIDATED ANNUAL STATEMENT OF FINANCIAL POSITION	2
PRELIMINARY CONSOLIDATED ANNUAL STATEMENT OF CASH FLOWS	3
PRELIMINARY CONSOLIDATED ANNUAL STATEMENT OF CHANGES IN EQUITY	4

#### NOTES TO THE PRELIMINARY CONSOLIDATED ANNUAL FINANCIAL STATEMENTS

1. BACKGROUND INFORMATION ON THE GROUP	5
2. SUMMARY OF THE SIGNIFICANT ACCOUNTING POLICIES OF THE GROUP	19
3. REVENUE	57
4. OTHER OPERATING INCOME AND LOSSES, NET	58
5. MATERIALS AND CONSUMABLES USED	59
6. HIRED SERVICES EXPENSE	60
7. EMPLOYEE BENEFITS EXPENSE	60
8. OTHER OPERATING EXPENSES	61
9. IMPAIRMENT OF CURRENT ASSETS	61
<u>10. FINANCE INCOME</u>	62
<u>11. FINANCE COSTS</u>	62
12. GAINS/LOSSES FROM ASSOCIATES AND JOINT VENTURES	63
13. OTHER COMPREHENSIVE INCOME	63
14. PROPERTY, PLANT AND EQUIPMENT	64
15. INTANGIBLE ASSETS	68
16. INVESTMENT PROPERTY	70
17. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES	71
18. AVAILABLE-FOR-SALE INVESTMENTS	72
19. LONG-TERM RECEIVABLES FROM RELATED PARTIES	75
20. OTHER LONG-TERM RECEIVABLES	76
21. INVENTORIES	77
22. TRADE RECEIVABLES	79
23. RECEIVABLES FROM RELATED PARTIES	82
24. OTHER SHORT-TERM RECEIVABLES AND ASSETS	84
25. CASH AND CASH EQUIVALENTS	85
<u>26. EQUITY</u>	85
27. LONG-TERM BANK LOANS	86
28. RETIREMENT BENEFIT OBLIGATIONS	88
29. FINANCE LEASE LIABILITIES	89
30. GOVERNMENT GRANTS	89
31. SHORT-TERM BANK LOANS	90
32. TRADE PAYABLES	92
33. PAYABLES TO RELATED PARTIES	92
34. FACTORING AGREEMENT LIABILITIES	93
35. PAYABLES TO PERSONNEL AND FOR SOCIAL SECURITY	93
<u>36. TAX PAYABLES</u>	94
37. OTHER CURRENT LIABILITIES	95
38. CONTINGENT LIABILITIES AND COMMITMENTS	96
39. FINANCIAL RISK MANAGEMENT	99
40.RELATED PARTY TRANSACTIONS	106
41. EVENTS AFTER THE REPORTING PERIOD	109

## **1. BACKGROUND INFORMATION ON THE GROUP**

Sopharma Group (the Group) is comprised of the parent company and its fourty eight (31 December 2016: thirty nine) subsidiaries. In addition, the Group has investments in three joint ventures (31 December 2016: in seven joint ventures). At the reporting date of the preliminary consolidated financial statements, the Group has investments in one associate (31 December 2016: in two associates).

## Parent company

Sopharma AD (the parent company) is a business entity registered in Bulgaria with a seat and registered address of management: Sofia, 16, Iliensko Shousse St.

The Company was registered with court on 15 November 1991 by Decision No 1/1991 of Sofia City Court.

## Subsidiaries

The Group subsidiaries as at 31 December 2017 are as follows:

- Sopharma Trading AD a business entity registered in Bulgaria by Decision No. 3594/16.10.1998 of Varna District Court, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Pharmalogistica AD a business entity registered in Bulgaria by Decision of Sofia City Court dated 12 August 2002, with a seat and address of management: Sofia, 16, Rozhen Blvd.;
- Electroncommerce EOOD a business entity registered in Bulgaria by Decision of Sofia City Court under Company File No. 24456 of 1991, with a seat and address of management: Sofia, 1, Samokovsko Shousse St.;
- Biopharm Engineering AD a business entity registered in Bulgaria by Decision No. 524/1997 of Sliven District Court, with a seat and address of management: Sliven, 75, Trakiya Blvd.;
- Momina Krepost AD a business entity registered in Bulgaria by Decision No. 3426/1991 of Veliko Tarnovo District Court, with a seat and address of management: Veliko Tarnovo, 23, Magistralna St.;
- Sopharma Buildings REIT a business entity registered in Bulgaria by Decision No. 1/14.08.2007 of Sofia City Court, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 20;
- Unipharm AD a business entity registered in Bulgaria by Decision of Sofia City Court under Company File No. 3685 of 1994, with a seat and address of management: Sofia, 3, Traiko Stanoev St.;
- Phyto Palauzovo AD a business entity registered in Bulgaria by Decision No. 20120924105551/24.09.2012 of the Registry Agency, with a seat and address of management: Kazanluk, 110, 23rd Pehoten Shipchenski Polk Blvd.;
- Sopharmacy EOOD a business entity registered in Bulgaria by Decision No. 201501191300026/19.01.2015 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;

- Sopharmacy 2 EOOD a business entity registered in Bulgaria by Decision No. 20150617110324/17.06.2015 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Sopharmacy 3 EOOD a business entity registered in Bulgaria by Decision No. 20151202165822/02.12. 2015 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Sopharmacy 4 EOOD a business entity registered in Bulgaria by Decision No. 20160229093338/29.02. 2016 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Sopharmacy 5 EOOD a business entity registered in Bulgaria by Decision No. 20160301155620/01.03. 2016 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Sopharmacy 6 EOOD a business entity registered in Bulgaria by Decision No. 20140127170842/15.03.2014 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12 (Until 10 July January-September 2017, the name of the company was Pharma Online EOOD);
- Sopharmacy 7 EOOD a business entity registered in Bulgaria by Decision No. 20170315161212/15.03.2017 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Sopharmacy 8 EOOD a business entity registered in Bulgaria by Decision No. 20170627142803/27.06.2017 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Sopharmacy 9 EOOD a business entity registered in Bulgaria by Decision No. 20170911100706/11.09.2017 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Sopharmacy 10 EOOD a business entity registered in Bulgaria by Decision No. 20170911101412/11.09.2017 of the Registry Agency, with a seat and address of management: Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 12;
- Veta Pharma AD business entity registered in Bulgaria under Company File No. 581/05.04.1999 of Veliko Tarnovo District Court, with a seat and address of management: Veliko Tarnovo, 32, Dulga Luka St.;
- Aromania OOD a business entity, registered in Bulgaria by decision of the Varna Regional Court 4276/27.06.2005 and with seat and management address Sofia, Izgrev Region, 5 Lachezar Stanchev St., Sopharma Business Towers, Building A, floor 8;
- PharmaStore 1 OOD a company registered in Bulgaria by decision of the Registry Agency № 20170302125338 dated 02.03.2017 and having its registered office and business address in Sofia, Izgrev district, 5 Lachezar Stanchev Str., Sopharma Business Towers, building A, floor 12;
- PharmaStore 2 OOD a company registered in Bulgaria by decision of the Registry Agency № 20170306085236 of 06/03/2017 and with headquarters and headquarters c. Sofia, region Sunrise, str. "Lachezar Stanchev" 5 Sopharma Business Towers, building A, floor 12;

- PharmaStore 3 OOD a company registered in Bulgaria by decision of the Registry Agency № 20170306080850 of 06/03/2017 and with headquarters and headquarters c. Sofia, region Sunrise, str. "Lachezar Stanchev" 5 Sopharma Business Towers, building A, floor 12;
- PharmaStore 4 OOD a company registered in Bulgaria by decision of the Registry Agency № 20170306081205 dated 06.03.2017 and having its headquarters and address of management Sofia, Izgrev district, 5 Lachezar Stanchev Str., Sopharma Business Towers, building A, floor 12;
- PharmaStore 5 OOD a company registered in Bulgaria by decision of the Registry Agency № 20170302134305 dated 02.03.2017 and having its headquarters and address of management Sofia, Izgrev district, 5 Lachezar Stanchev Str., Sopharma Business Towers, building A, floor 12;
- Sopharma Poland Z.O.O., Poland, in liquidation a business entity registered in Poland by Decision No. KRS 0000178554/04.11.2003 of XX Economic Division of Warsaw Regional Court Register, with a seat and address of management: Poland, Warsaw, 58, Shashkova St.;
- Sopharma Warsaw SP. Z.O.O., Poland a business entity registered in Poland by Decision No. DSR 0000372245 of 17 December 2010 by XII Economic Division of the State Court Register of Warsaw, with a seat and address of management: Poland, Warsaw, 8, Halubinskiego St.;
- OOO Sopharma Ukraine, Ukraine a business entity registered in Ukraine by Decision No. 10691020000029051/07.08.2012 in the Unified State Register of Legal Entities and Physical Entities-Entrepreneurs, with a seat and address of management: Ukraine, Kiev, Oblonski Region, prospect Moskovskii No. 9, unit 4, floor 2, office 4-203;
- PAO Vitamini, Ukraine a business entity registered in Ukraine by Decision No. 133/15.04.1994 of Uman City Court, with a seat and address of management: Ukraine, Cherkasy Province, Uman, 31, Leninski Iskri St.;
- Sopharma Trading d.o.o. Belgrade, Serbia a business entity registered in Serbia by BD 49136/January-September 2016 on 5 June January-September 2016 of the Business Registers Agency in Belgrade with a seat and address of management: Republic of Serbia, Belgrade, 13, Palmoticheva St.;
- Lekovit D.o.o., Serbia a business entity, registered in Serbia with decision 07829531/05.02.1992 of the Agency of Business Registers with seat and management address – Serbia, Sabac municipality, Sabac city, 66, Yanka Veselinovna Str.;
- SIA Briz, Latvia a business entity registered in Latvia by Decision No. 000302737 / 18.09.1991 of the Commercial Registry of the Republic of Latvia, with a seat and address of management: Latvia, Riga, Rasas No. 5, LV 1057;
- SOOO Brititrade, Belarus a business entity registered in Belarus by Decision No. 1983 / 24.09.2004 of Minsk City Executive Committee, with a seat and address of management: Belarus, Minsk, 118, M. Bogdanovicha St., office 303 B;
- OOO Tabina, Belarus a business entity registered in Belarus by Decision No. 1432 / 29.12.1999 of Minsk City Executive Committee, with a seat and address of management: Belarus, Minsk, 57, Kuybisheva St., ap.1;
- SOOO Brizpharm, Belarus a business entity registered in the Minsk City Executive Committee in the Unified State Register of Legal Entities and Individual Entrepreneurs under No. 800007989 /

07.07.2009, with a seat and address of management: Belarus, Minsk, Esenina St., d. 16, ap. 1H;

- OOO Farmacevt Plus, Belarus a business entity registered by the Minsk City Executive Committee on 24.11.2000 / No 1348 in the Unified State Register of Legal Entities and Individual Entrepreneurs under No. 190174236, with a seat and address of management: Belarus, Minsk, 1 Tverdiy Pereulok, d. 7;
- UAB TBS Pharma, Lithuania a business entity, registered by the Lithuanian Register of Legal Entities on 01.03.2013 / 303011389, with a seat and address of management: Lithuania, Vilnius, 8 Vytauto / 7 Liubarto St., POB 08118;
- TOO Sopharma Kazakhstan, Kazakhstan a business entity registered in Kazakhstan by Decision No. 5286-1910-04-TOO / 06.11.2014 of the Ministry of Justice, Auezovski Region, with a seat and registered address: Kazakhstan, Almaty, Auezovski Region, Mamyr Microdistrict - 4, d. 190;
- OOO Danapharm, Belarus a business entity registered in Belarus by Decision dated 09.04.2004 of Brest Regional Executive Committee, with a seat and address of management: Belarus, Brest, 53, Masherova Blvd.;
- OOO Galenapharm, Belarus a business entity registered in Belarus by Decision dated 12.06.2013 of Brest Regional Executive Committee, with a seat and address of management: Belarus, Brest Region, Pinsk, ul. Bretskaya 118-97;
- ODO Medjel, Belarus a business entity registered in Belarus by Decision No. 1044 / 14.09.2000 of Minsk City Executive Committee, with a seat and address of management: Belarus, Minsk, 60, Soltisa St.;
- ODO Alenpharm-plus, Belarus a business entity registered in Belarus by Decision dated 25.09.2008 of Minsk City Executive Committee, with a seat and address of management: Belarus, Minsk, 29, Logotskiy Tract;
- ODO Farmatea, Belarus a business entity registered in Belarus by Decision dated 17.10.2012 of Minsk City Executive Committee, with a seat and address of management: Belarus, Minsk, 20, Bakinskaya St.;
- ODO SalusLine, Belarus a business entity registered in Belarus by Decision No. 287 / 05.05.2006 of Grodno City Executive Committee, with a seat and address of management: Belarus, Grodno, 6, Vilenskaya St.
- Rap Pharma International OOD, Moldova a business entity, registered in Moldova with number 1004601000376 as of 11.02.2004 at the State Regiatration Authority with seat in Modova, Kishinev, 58, Mitropolit Varlaam str. And management address Moldova, Kishinev, 9/1, Uzinelor str.
- ZAO Interfarm, Belarus business entity registered in Belarus at the Unified State Register of the legal entities and the entrepreneuers under number 300000556 and with headquarters and management address Belarus, Vitebsk, Stroitelei Square, building 3, app. 2;
- OOO Zdorovei, Belarus a business entity registered in Belarus with devision as of 04.06.2014 of the Minsk City Exectuvie Committee with seat and management address – Belarus, Minsk, 20, Bakinskaia Str.;

- OOO Ivem I K, Belarus a business entity, registered in Belarus with decision as of 27.07.2001 of the Minsk City Exectuvie Committee with seat and management address – Belarus, Minsk, 20, Bakinskaia Str.;
- OOOAriens, Belarus a business entity, registered in Belarus with decision 605 as of 30.12.1996 of the Vitebsk City Exectuvie Committee with seat and management address Belarus, Polotzk, Shkolnaia Str.;
- On 22 February 2017 the company Medica Zdrave EOOD was deleted from the Commercial Register.
- On 15 March 2017 the company Sopharmacy 7 EOOD, a subsidiary of the Group through the subsidiary Sopharmacy EOOD was registered in the Commercial Register.
- On 14 April 2017 the Group acquired a controlling stake in Rap Pharma International Ltd., Moldova.
- On 26 April 2017 through its subsidiary SOOO Britetrade, Belarus, the Group acquired 50% of the capital of ZAO Interfarm, Belarus, as a result of which the parent acquires control and the company is classified as a subsidiary
- On 27 June 2017 Sopharmacy 8 EOOD is registered in the Commercial Register, a subsidiary for the Group through the subsidiary Sopharma EOOD.
- On 11 September 2017, Sopharma 9 EOOD and Sopharma 10 EOOD are registered in the Commercial Register, subsidiaries for the Group through the subsidiary Sopharma EOOD.
- On 7 December 2017 PharmaStore 1 OOD, PharmaStore 2 OOD, PharmaStore 3 OOD, PharmaStore 4 OOD and PharmaStore 5 OOD are registered in the Commercial Register, subsidiaries for the Group through the subsidiary Sopharma Trading AD.
- On 4 July 2017 a merger of Mobil Line, Belarus in ODO Medjel, Belarus was registered, the merger united the assets and liabilities of both companies. The activities of the merged company OOO Mobil Line, Belarus are ceased and all its rights and obligations as of the moment of merger are transferred to ODO Medjel, Belarus;
- On 1 August 2017 a merger of ODO BelAgroMed, Belarus and ODO Vestfarm, Belarus in ODO SaliusLine, Belarus, the merger united the assets and liabilities of both companies. The activities of the merged companies ODO BelAgroMed, Belarus and ODO Vestfarm, Belarus are ceased and all its rights and obligations as of the moment of merger are transferred to ODO SaliusLine, Belarus;
- On 8 August 2017 the merger of Medica AD in Sopharma AD was registered with the Commercial Register of the Registration Agency. As a result of the transaction all assets of Medica AD are transferred to Sopharma AD and Medica AD is ceased without liquidation. The assets and liabilities of both companies are united as of 1 January 2017 – the date of merger for accounting purposes;
- On 31 August 2017 a merger of ODO Alean, Belarus in ODO Medjel, Belarus was registered, the merger united the assets and liabilities of both companies. The activities of the merged company ODO Alean, Belarus are ceased and all its rights and obligations as of the moment of merger are transferred to ODO Medjel, Belarus;

- On 11 September 2017, Sopharmacy 9 EOOD and Sopharmacy 10 EOOD, subsidiary companies for the Group through the subsidiary "Sopharma" EOOD, are listed in the Commercial Register.
- On 1 December 2017, a merger of OAO Dapharma, Belarus with OAO Galenafarm, Belarus, was registered by merging the assets and liabilities of the two companies. The activities of the merged OAO Danafarm, Belarus, ceased and all its rights and obligations at the time of the merger were taken over by GAO, Galenafarm, Belarus.
- On 7 December 2017, through the subsidiary Sopharma Trading AD, the Group acquires control of PharmaStore 1 OOD, PharmaStore 2 OOD, PharmaStore 3 OOD, PharmaStore 4 OOD and PharmaStore 5 OOD.
- On 16 February 2016, through its subsidiary SOOO Britetrade, Belarus, the Group acquired 50% of the share capital of Mobil Lines OOO, Belarus, as a result of which the parent acquires control and the company is classified as a subsidiary.
- On 24 March 2016, Medica Balkans S.R.L. Romania, a subsidiary through Medica AD, was terminated by liquidation and deleted from the Commercial Register;
- On 9 May 2016, the Group disposed of its interest in the subsidiary Ivančić and Sinovi d.o.o. Serbia;
- On 18 November 2017, a registration was made on the merger of UP Alphamed Belarus into ODO Alenpharm-plus – Belarus through combining of the assets and liabilities of both companies. The operations of the merged-in company UP Alphamed – Belarus were terminated and all of its rights and obligations at the time of merger were assumed by ODO Alenpharm-plus – Belarus.

As a result of a merger the Group acquires a controlling stake in the company SaliusLine ODO, Belarus, and the company is changed from an associate to a subsidiary.

• On 5 December 2016 the Group divests its participation in its subsidiary OOO NPK Biotest, Belarus.

# Joint ventures

The joint ventures of the Group as at 31 December 2017 are as follows:

- OOO Med-dent, Belarus a business entity registered in Belarus by Decision No. 0018240 / 11.03.2013 of the Department of Economy at the Bobruysk City Executive Committee, with a seat and address of management: Belarus, Mogilevsk District, Bobruysk, 120, K. Marx St., office 4;
- BOOO SpetzApharmacia BOOO, Belarus a business entity registered in Belarus by Decision No. 22-8 / 30.10.2000 of Mogilevsk District Executive Committee, with a seat and address of management: Belarus, Mogilevsk District, Bobruysk, 120, K. Marx St., office 2;
- OOO Bellerophon, Belarus a business entity registered in Belarus by Decision No. 1193 / 17.07.2003 of Minsk City Executive Committee, with a seat and address of management: Belarus, Minsk, 5-45 Storojevskaya St.;

# Associates

The associates of the Group as at 31 December 2017 are as follows:

 Doverie Obedinen Holding AD – a business entity registered in Bulgaria by Sofia City Court under Company File No. 13056 of 1996, with a seat and address of management: 1504 Sofia, 82, Knyaz Dondukov Blvd.;

# 1.1. Ownership and management of the parent company

Sopharma AD is a public company under the Bulgarian Public Offering of Securities Act. Starting from November 2011, the shares of the company are being traded in the Warsaw Stock Exchange.

The shareholding structure of the parent company as at 31 December 2017 is as follows:

	%
Donev Investments Holding AD	25.20
Telecomplect Invest AD	20.41
Rompharm Company OOD	7.52
ZUPF Allianz Bulgaria	5.17
Sopharma AD (treasury shares)	6.70
Other legal persons	27.76
Natural persons	7.24
	100.00

Sopharma AD has a one-tier management system with a five-member Board of Directors. Company's management in the form of Board of Directors is composed as at 31 December 2017 as follows:

Ognian Donev, PhD	Chairman
Vessela Stoeva	Member
Ognian Palaveev	Member
Alexander Chaushev	Member
Andrey Breshkov	Member

The parent company is represented and managed by its Executive Director Ognian Donev, PhD. The Audit Committee supports the work of the Board of Directors and plays the role of those charged with governance that exercise monitoring and control over the internal control system, risk management and Company's system of financial reporting. The composition of the Audit Committee is as follows:

Vasil Naidenov	Chairman
Tsvetanka Zlateva	Member
Kristina Atanasova	Member

# 1.2. Structure of the Group and principal activities

The structure of the Group includes Sopharma AD as a parent company and the subsidiaries stated below:

Subsidiaries Companies in Bulgaria	31.12.2017 %	31.12.2016 %	Date of acquisition of control	Date of disposal of control/ merger
Sopharma Trading AD*	72.85	72.58	08.06.2006	
Pharmalogistica AD	89.39	84.93	15.08.2002	
Electroncommerce EOOD	100	100	09.08.2005	
Biopharm Engineering AD	97.15	97.15	10.03.2006	
Sopharma Buildings REIT	40.38	40.39	04.08.2008	
Momina Krepost AD	93.55	93.54	01.01.2008	
Unipharm AD	98.77	77.89	27.10.2010	
Phyto Palauzovo AD	95	95	21.09.2012	
Sopharmacy EOOD**	72.85	72.58	19.01.2015	
Sopharmacy 2 EOOD**	72.85	72.58	05.06.2015	
Sopharmacy 3 EOOD**	72.85	72.58	02.12.2015	
Sopharmacy 4 EOOD**	72.85	72.58	29.02.2016	
Sopharmacy 5 EOOD**	72.85	72.58	01.03.2016	
Sopharmacy 6 EOOD**	72.85	72.58	03.12.2015	
Sopharmacy 7 EOOD**	72.85	-	15.03.2017	
Sopharmacy 8 EOOD**	72.85	-	27.06.2017	
Sopharmacy 9 EOOD**	72.85	-	11.09.2017	
Sopharmacy 10 EOOD**	72.85	-	11.09.2017	
Medica AD	-	97.96	26.10.2015	08.08.2017
Medica-Zdrave EOOD**	-	97.96	26.10.2015	22.02.2017
Veta Pharma AD	99.98	68.05	11.11.2016	
Aromania OOD	76	-	31.07.2017	
PharmaStore 1 OOD	72.85	-	07.12.2017	
PharmaStore 2 OOD	72.85	-	07.12.2017	
PharmaStore 3 OOD	72.85	-	07.12.2017	
PharmaStore 4 OOD	72.85	-	07.12.2017	

PharmaStore 5 OOD	72.85	-	07.12.2017
* efficient percentage of interest			
** indirect interest	-		

Subsidiaries Companies abroad	31.12.2017 Interest %	31.12.2016 Interest %	Date of acquisition of control	Date of disposal of control
SIA Briz	66.13	66.13	10.11.2009	
SOOO Brititrade **	52.90	52.90	10.11.2009	
PAO Vitamini	99.56	99.56	18.01.2008	
Sopharma Warsaw SP. Z.O.O.	100	100	23.11.2010	
Sopharma Trading d.o.o. Belgrade**	72.85	72.58	05.06.2015	
Sopharma Poland Z.O.O. – in liquidation	60	60	16.10.2003	
OOO Tabina **	54.37	62.82	08.04.2011	
SOOO Brizpharm **	31.45	46.26	20.12.2012	
ODO Alean **	-	62.96	07.02.2013	31.08.2017
OOO Sopharma Ukraine	100	100	07.08.2012	
OOO Farmacevt Plus **	35.60	42.98	31.05.2013	
UAB TBS Pharma**	33.73	33.73	01.03.2013	
ODO Vestpharm **	-	62.96	04.07.2013	01.08.2017
ODO BelAgroMed **	-	62.96	30.07.2013	01.08.2017
TOO Sopharma Kazakhstan	100	100	06.11.2014	
OOO Danapharm**	-	48.94	28.02.2015	01.12.2017
OOO Galenapharm**	54.62	48.94	28.02.2015	
ODO Medjel**	55.55	48.94	28.02.2015	
ODO Alenpharm-plus**	52.24	48.94	30.06.2015	
OOO Farmatea**	38.18	22.39	30.11.2015	
OOO Mobil Line**	-	48.94	16.02.2016	04.07.2017
ODO SalusLine**	52.24	48.74	18.11.2016	
Rap Pharma International OOD	51	-	14.04.2017	
ZAO Interfarm**	59.52	-	26.04.2017	
Lekovit D.o.o.**	50.96	-	09.08.2017	
OOO Zdorovei **	35	-	16.08.2017	
OOO Ivem I K**	39.62	-	16.08.2017	
OOO Ariens**	35.30	-	16.08.2017	

\* efficient percentage of interest \*\* indirect interest

• Sopharma Trading AD is a subsidiary of Sopharma AD, the control thereon being acquired and exercised through the direct participation of the parent company in the ownership of Sopharma

Trading AD with 72.67% and the indirect participation of the parent company with 0.18% through the subsidiary Unipharm AD holding 0.18% of the capital of Sopharma Trading AD;

- Sopharma Buildings REIT is a subsidiary by virtue of a written agreement for control concluded between Sopharma AD and other shareholders;
- Sopharmacy EOOD is a subsidiary of Sopharma Trading AD whereas the latter holds 100% of the capital of Sopharmacy EOOD;
- Sopharmacy 2 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital of Sopharmacy 2 EOOD;
- Sopharmacy 3 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital of Sopharmacy 3 EOOD;
- Sopharmacy 4 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital of Sopharmacy 4 EOOD;
- Sopharmacy 5 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital of Sopharmacy 5 EOOD;
- Sopharmacy 6 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital of Sopharmacy 6 EOOD;
- Sopharmacy 7 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital Sopharmacy 7 EOOD;
- Sopharmacy 8 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital Sopharmacy 7 EOOD;
- Sopharmacy 9 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital Sopharmacy 7 EOOD;
- Sopharmacy 10 EOOD is a subsidiary of Sopharmacy EOOD whereas the latter holds 100% of the capital Sopharmacy 7 EOOD;
- PharmaStore 1 OOD is a subsidiary of Sopharma Trading AD Sofara Trading AD owns 100% of the capital of Pharmator 1 OOD;
- PharmaStore 2 OOD is a subsidiary of Sopharma Trading AD Sofara Trading AD owns 100% of the capital of Pharmator 2 OOD;
- PharmaStore 3 OOD is a subsidiary of Sopharma Trading AD Sofara Trading AD owns 100% of the capital of Pharmator 3 OOD;
- PharmaStore 4 OOD is a subsidiary of Sopharma Trading AD Sofara Trading AD owns 100% of the capital of Pharmator 4 OOD;
- PharmaStore 5 OOD is a subsidiary of Sopharma Trading AD Sofara Trading AD owns 100% of the capital of Pharmator 5 OOD;
- Sopharma Trading d.o.o. Belgrade is a subsidiary of Sopharma Trading AD whereas the latter holds 100% of the capital of Sopharma Trading d.o.o. Belgrade;
- Lekovit D.o.o. is a subisidiary through Sopharma Trading AD Sopharma Trading AD owns 70% of the capital of Lekovit D.o.o.;
- SOOO Brititrade, Belarus, is a subsidiary of SIA Briz, Latvia, whereas the latter holds 80% of the capital of SOOO Brititrade;

- OOO Tabina, Belarus, is a subsidiary through SIA Briz, Latvia, and its subisidiary SOOO Brititrade, Belarus whereas SIA Briz, Latvia holds 11.1% of the capital of OOO Tabina and SOOO Britirade 88.9% of the capital of OOO Tabina;
- SOOO Brizpharm, Belarus, is a subsidiary through SIA Briz, Latvia and its subsidiary OOO Pharmacevt plus, Belarus SIA Briz holds 1.27% of the capital of SOOO Brizpharm and OOO Pharmacevt Plus 85.98% of the capital of SOOO Brizpharm;
- OOO Farmacevt Plus, Belarus, is a subsidiary through SIA Briz, Latvia, whereas the latter holds 53.84% of the capital of OOO Farmacevt Plus;
- UAB TBS Pharma, Lithuania, is a subsidiary through SIA Briz, Latvia, whereas the latter holds 51% of the capital of UAB TBS Pharma;
- OOO Galenapharm, Belarus, is a subsidiary through SIA Briz, Latvia, and its subsidiary SOOO Brititrade, Belarus, whereas SIA Briz holds 53% and SOOO Brititrade holds 37% of the capital of OOO Galenapharm;
- ODO Medjel, Belarus, is a subsidiary through SIA Briz, Latvia, and its subsidiary SOOO Brititrade, Belarus, whereas SIA Briz holds 60% and SOOO Brititrade holds 30% of the capital of ODO Medjel;
- ODO Alenpharm-plus, Belarus, is a subsidiary through SIA Briz, Latvia, and its subsidiary SOOO Brititrade, Belarus, whereas SIA Briz holds 35% and SOOO Brititrade holds 55% of the capital of ODO Alenpharm-plus;
- ODO Farmatea, Belarus, is a subsidiary through SIA Briz, Latvia, and its subsidiary OOO Farmacevt Plus, Belarus, and their subsidiary OOO Ivem I K, Belarus whereas SIA Briz holds 2%, OOO Farmacevt Plus holds 49% and OOO Ivem I K 49% of the capital of ODO Farmatea;
- ODO SalusLine, Belarus, is a subsidiary through SIA Briz, Latvia, and its subsidiary SOOO Brititrade, Belarus SIA Briz holds 35%, SOOO Brititrade holds 55%;
- ZAO Interfarm, Belarus, is a subsidiary through SIA Briz, Latvia, and its subsidiary SOOO Brititrade, Belarus SIA Briz holds 50%, SOOO Brititrade holds 50%;
- OOO Zdorovei, Belarus is a subisidiary through SIA Briz, Latvia and its subsidiary OOO Farmacevt Plus, Belarus SIA Briz owns 19% and OOO Farmacevt Plus 63% of the capital of OOO Zdorovei;
- OOO Ivem i K, Belarus is a subsidiary through SOOO Brititrade, Belarus, OOO Farmacevt Plus, Belarus and OOO Zdorovei, Belarus – SOOO Brititrade and OOO Farmacevt Plus own each 25% of the capital of OOO Ivem i K and OOO dorovei owns 50% of the cpiatal of OOO Ivem i K;
- OOO Ariens, Belarus is a subsidiary through OOO Farmacevt Plus, Belarus and OOO Zdorovei, Belarus OOO Framacevt Plus and OOO Zdorovei own each 50% of the capital of OOO Ariens.

The principal activities of the Group companies are focused on the pharmaceutical sector except for separate companies having principal activities also in the field of investment in real estate and securities.

The parent company holds a permit for production/import of pharmaceuticals No P-I-10-14/B-I-21-002 / 28.10.2015, issued by the Bulgarian Drug Agency (BDA).

The principal activities of the companies within the Group are as follows:

- Sopharma AD production and trade in medicinal substances (active ingredients) and finished drug forms; research and development activities in the field of medicinal products;
- Sopharma Trading AD trade in pharmaceutical products;
- Biopharm Engineering AD production and trade in infusion solutions;
- Pharmalogistica AD secondary packaging of pharmaceutical products and real estate leases;
- Electroncommerce EOOD trade, transportation and packaging of radioactive materials and nuclear equipment for medicinal use, household electronics and electrical equipment;
- Sopharma Buildings REIT investment of funds, accumulated by issuance of securities, in real estate (securitisation of real estate) through purchase of title and other real rights over real estate, rent-out, lease, and/or sale;
- Momina Krepost AD development, implementation and production of medical goods for human and veterinary medicine;
- Unipharm AD production and trade in pharmaceuticals;
- Phyto Palauzovo AD production, collection, purchase, growing and trade in herbs and medicinal plants;
- Veta Pharma AD production of medicinal, non-medicinal and other products;
- Sopharmacy EOOD franchising, know-how, renting of property, trade and other;
- Sopharmacy 2 EOOD retail trade in medicinal products;
- Sopharmacy 3 EOOD retail trade in medicinal products;
- Sopharmacy 4 EOOD retail trade in medicinal products;
- Sopharmacy 5 EOOD retail trade in medicinal products;
- Sopharmacy 6 EOOD online and off-line retail trade in medicinal products;
- Sopharmacy 7 EOOD retail trade in medicinal products;
- Sopharmacy 8 EOOD retail trade in medicinal products;
- Sopharmacy 9 EOOD retail trade in medicinal products;
- Sopharmacy 10 EOOD retail trade in medicinal products;
- Aromania OOD development and marketing of food supplements;
- PharmaStore 1 OOD retail trade of medicinal products;
- PharmaStore 2 OOD retail trade of medicinal products;
- PharmaStore 3 OOD retail trade of medicinal products;
- PharmaStore 4 OOD retail trade of medicinal products;
- PharmaStore 5 OOD retail trade of medicinal products;
- PAO Vitamini, Ukraine production and trade in pharmaceuticals;
- OOO Sopharma Ukraine, Ukraine trade in pharmaceuticals and market and public opinion research;
- Sopharma Trading d.o.o. Belgrade, Serbia consulting activities;
- Lekovit D.o.o. wholesale with medicinal products;
- Sopharma Poland Z.O.O., Poland, in liquidation market and public opinion research;

- Sopharma Warsaw SP. Z.O.O., Poland wholesale trade in pharmaceutical and medicinal products and market and public opinion research;
- Briz SIA, Latvia trade in pharmaceuticals;
- SOOO Brititrade, Belarus trade in pharmaceuticals;
- OOO Tabina, Belarus trade in pharmaceuticals;
- SOOO Brizpharm, Belarus trade in pharmaceuticals;
- OOO Farmacevt Plus, Belarus trade in pharmaceuticals;
- UAB TBS Pharma, Lithuania trade in pharmaceuticals, production of finished drug forms and pharmaceutical products, research and development activities in the field of biotechnology;
- TOO Sopharma Kazakhstan, Kazakhstan trade in pharmaceuticals;
- OOO Galenapharm, Belarus retail trade in medicinal products, medical equipment and pharmaceuticals;
- ODO Medjel, Belarus retail trade in medicinal products, medical equipment and pharmaceuticals;
- ODO Alenpharm-plus, Belarus retail trade in medicinal products, medical equipment and pharmaceuticals;
- OOO Farmatea, Belarus retail trade in medicinal products, medical equipment and pharmaceuticals;
- ODO SalusLine, Belarus retail trade in pharmaceuticals and medical equipment.
- Rap Pharma International OOD, Moldova trade with pharmaceuticals.
- ZAO Interfarm, Belarus trade with pharmaceuticals and food additives.
- OOO Zdorovei, Belarus wholesale of pharmaceuticals.
- OOO Ivem i K, Blearus retail trade in medicinal products, pharmaceuticals and medical equipment.
- OOO Ariens, Belarus retail trade in medicinal products, pharmaceuticals and medical equipment.

The parent company and the subsidiaries: Sopharma Trading AD, Pharmalogistica AD, Electroncommerce EOOD, Biopharm Engineering AD, Sopharma Buildings REIT, Momina Krepost AD, Unipharm AD, Phyto Palauzovo AD, Sopharmacy EOOD, Sopharmacy 2 EOOD, Sopharmacy 3 EOOD, Sopharmacy 4 EOOD, Sopgarmacy 5 EOOD, Sopharmacy 6 EOOD, Sopharmacy 7 EOOD, Sopharmacy 8 EOOD, Sopharmacy 9 EOOD, Sopharmacy 10 EOOD, Veta Pharma AD, Aromania OOD, PharmaStore 1 OOD, PharmaStore 2 OOD, PharmaStore 3 OOD, PharmaStore 4 OOD, PharmaStore 5 OOD perform their activities in Bulgaria; Sopharma Poland Z.O.O. (in liquidation) and Sopharma Warsaw SP. Z.O.O. operate in Poland; PAO Vitamini, OOO Sopharma Ukraine – in Ukraine; Sopharma Trading d.o.o. Belgrade and Lekovit D.o.o. – in Serbia; SIA Briz – in Latvia; SOOO Brititrade, OOO Tabina, SOOO Brizpharm, OOO Farmacevt Plus, OOO Galenapharm, ODO Medjel, ODO Alenpharm-plus, OOO Farmatea, ODO SalusLine and ZAO Interfarm, OOO Zdorovei, OOO Ivem i K and OOO Ariens – in Belarus; UAB TBS Pharma – in Lithuania, TOO Sopharma Kazakhstan – in Kazakhstan, Rap Pharma International OOD – in Moldova.

As at 31 December 2017, the interest of the Group in *joint ventures* is as follows:

- OOO Med-dent, Belarus, a joint venture through SIA Briz, Latvia 50% interest jointly with a natural person. The principal activities of the joint venture include trade in pharmaceuticals and food supplements. The company has been a joint venture for the Group since 17 December 2013.
- BOOO SpetzApharmacia, Belarus, a joint venture through SIA Briz 50% interest jointly with a natural person. The principal activities of the joint venture include trade in pharmaceuticals and food supplements. The company has been a joint venture for the Group since 20 January 2014.
- OOO Bellerophon, Belarus, a joint venture through SIA Briz 50% interest jointly with a natural person. The principal activities of the joint venture include retail trade in pharmaceuticals, medical equipment and food supplements. The company has been a joint venture for the Group since 27 November 2014.

As at 31 December 2017, the interest of the Group in *associates* is as follows:

Doverie Obedinen Holding AD – 32.57% interest of Sopharma AD. The principal activities of the company include acquisition, management, assessment and sale of shares in Bulgarian and foreign companies – legal entities. The company has been an associate for the Group since 21 December 2017.

At the date of these preliminary consolidated annual financial statements, the average number of Group's personnel was 4,689 employees (2016: 4,543).

# 1.3. Main indicators of the economic environment

The main economic indicators of the business environment that have affected the activities of the Group companies throughout the period 2015 - 2017, are presented in the table below:

Indicator	2015	2016	2017
USD/BGN average for the year/period	1.76441	1.76833	1.71916
USD/BGN at end of the year/period	1.79007	1.85545	1.63081
PLN/BGN average for the year/period	0.46754	0.44846	0.45956
PLN/BGN at end of the year/period	0.46128	0.44347	0.46824
RSD/BGN average for the year/period	0.01620	0.01589	0.01610
RSD/BGN at end of the year/period	0.01608	0.01584	0.01646
UAH/BGN average for the year/period	0.08186	0.06916	0.06528
UAH/BGN at end of the year/period	0.07458	0.06881	0.05839
EUR/BGN average for the year/period	1.95583	1.95583	1.95583
EUR/BGN at end of the year/period	1.95583	1.95583	1.95583
1000 BYR/BGN average for the year/period	0.11167	-	-
1000 BYR/BGN at end of the year/period	0.09629	-	-
1 BYN/BGN average for the year/period	-	0.89057	0.89931
1 BYN/BGN at end of the year/period	-	0.95429	0.83112
KZT/BGN average for the year/period	0.00829	0.00518	0.00533
KZT/BGN at end of the year/period	0.00527	0.00555	0.00491

MDL/BGN average for the year/period	-	-	0.09393
MDL/BGN at end of the year/period	-	-	0,09583

Source: BNB, National Banks of Ukraine, Poland, Serbia, Belarus, Latvia, Lithuania and Kazakhstan.

On 1 July 2016 the official currency of the Republic of Belarus – Belarusian Ruble was denominated and the currency code was changed from BYR to BYN. The nominal value of money was decreased at a ratio 10,000 to 1.

## 2. SUMMARY OF THE SIGNIFICANT ACCOUNTING POLICIES OF THE GROUP

### 2.1. Basis for the preparation of the consolidated financial statements

The consolidated financial statement of Sopharma Group have been prepared in accordance with all International Financial Reporting Standards (IFRS), which comprise Financial Reporting Standards and the International Financial Reporting Interpretations Committee (IFRIC) interpretations, approved by the International Accounting Standards Board (IASB), as well as the International Accounting Standards (IAS) and the Standing Interpretations Committee (SIC) interpretations, approved by the International Accounting Standards Committee (IASC), which are effectively in force on 1 January 2017 and have been accepted by the Commission of the European Union. IFRSs as adopted by the EU is the commonly accepted name of the general purpose framework – the basis of accounting equivalent to the framework definition introduced by § 1, p. 8 of the Additional Provisions of the Accountancy Act "International Accounting Standards" (IASs).

For the current financial year the Group has adopted all new and/or revised standards and interpretations, issued by the International Accounting Standards Board (IASB) and respectively, by the International Financial Reporting Interpretations Committee (IFRIC), which are relevant to its activities. The adoption of these standards and/or interpretations, *effective for annual periods beginning on 1 January 2017, has not caused changes in the accounting policies, except for some new disclosures and the expansion of those already adopted*, however, not resulting in other changes in the classification or valuation of individual reporting items and transactions.

The new and/or amended standards and interpretations include:

• *IAS 12 (amended) Income taxes (effective for annual periods beginning on or after 01/01/2017 - adopted by the EC) - Recognition of deferred tax assets for unrealized losses.* This amendment clarifies deferred tax in the case that an asset is measured at fair value and the fair value measurement is lower than the tax base. The clarification includes: (a) temporary differences arise whether the carrying amount of the asset is lower than its tax base; (B) the undertaking concerned should determine whether it would be able to deduct a greater amount than the carrying amount of the asset or not in determining its future taxable profits; (C) if, under tax law, there are restrictions on the use of taxable profits against which certain deferred tax assets may be recovered, the review and assessment of the deferred tax asset recovery must be made in combination with other deferred tax assets are excluded from the projected future taxable profits used to assess the recoverability of

those assets. The management has conducted a study and has determined that at this stage no further disclosures and / or recalculations of deferred tax assets related to the aforementioned cases are required.

- *IAS 7 (Amended) Cash Flow Statement Disclosure Initiative (effective for annual periods beginning on or after 1 January 2017) has been adopted by the EC.* This change is an important explanation of the standard itself with a view to the information provided to users of financial statements that can improve understanding of the liquidity and financial operations of the company. The amendment requires additional disclosures and clarifications to be made regarding changes in the Company's liabilities in respect of: (a) changes in the financing activity resulting from operations that result in changes in cash flows; Or (b) changes resulting from non-cash transactions such as acquisitions and disposals, interest accruals, exchange rate effects, changes in fair values, and the like. Changes in financial assets should be included in this disclosure if the resulting cash flows are presented in the financing activity (for example, in certain hedge transactions). It is also acceptable to include changes to other objects as part of the disclosure, which are stated separately;
- Improvements to IFRS Cycle 2014- 2016 (December 2016) Improvements to IFRS 12 (effective for annual periods beginning on or after 1 January 2017 not adopted by the EC), IFRS 1 and IAS 28 (effective for Annual periods of 01.01.2018 not adopted by the EC). These improvements bring about partial changes and revisions in the relevant standards, mainly with a view to eliminating existing inconsistencies or ambiguities in the application of the rules and requirements of individual standards, as well as introducing more precise terminology of concepts. Changes are principally for the following items or operations: (a) the scope and disclosure requirements of IFRS 12 are also applicable to entities classified under the IFRS as held for sale, distributive or discontinued operations; (B) waiving certain exceptions for the application of their holdings in associates or joint ventures at fair value through profit or loss, which may be leveraged on an individual basis upon initial recognition (IAS 28);
- *IFRS 7 (revised) Financial Instruments: Disclosures Concerning the Restatement Relief Relief and Related Disclosures in the Application of IFRS 9 (effective for annual periods beginning on or after 1 January 2018 not adopted by the EC).* This change is related to the introduction of a relief on the need to restate the comparative financial statements and the possibility to provide modified disclosures when switching from IAS 39 to IFRS 9 (when that occurs) according to the date of application of the Standard by the Group and whether it chooses the option To recalculate previous periods.
- IAS 28 (revised) Investments in Associates and Joint Ventures Long-Term Investments in Associates and Joint Ventures (in force for annual periods beginning on or after 1 January 2019) not adopted by the EC. This amendment specifies that an entity should apply IFRS 9, including impairment requirements, to participations in associates or joint ventures that form the net investment with those companies and which do not qualify for equity method. Changes in management's intentions or plans are not considered evidence of change.

• *IFRS 10 (revised) - Consolidated Financial Statements and IAS 28 (revised) - Investments in associates and joint ventures - on the sale or servicing of assets between an investor and its associates or joint ventures (postponed effective effective date to be determined of the IASB).* These changes are aimed at resolving the accounting treatment of sales or asset backlogs between an investor and its associated or joint ventures. They confirm that accounting treatment depends on whether the assets sold or the contributed non-monetary assets are essentially "business" or not within the meaning of IFRS3. If these assets as a whole do not meet the definition of "business", the investor recognizes a gain or loss to the percentage corresponding to that of the other unrelated investors in the associate or joint venture. In cases where assets are sold or non-monetary assets that are "business" as a whole are sold, the investor recognizes wholly the gain or loss on the transaction. These changes will be applied prospectively. The CMMS postponed the initial date of application of these changes indefinitely.

As at the date of publication of these financial statements, several new standards and interpretations, as well as revised standards and interpretations that were not adopted for the year ended 31 December 2007, were issued but are not yet in force for annual periods beginning on 1 January 2017.

The management of the Group has estimated that the following would have a potential effect in the future for changes in accounting policies and the classification and the values of reportable items in the financial statements for subsequent periods, namely:

IFRS 9 Financial Instruments (effective for annual periods beginning on or after 1 January 2018 adopted by the EC). This standard is a new standard for financial instruments. Its ultimate purpose is to replace IAS 39 entirely. The replacement project with the new standard has gone through three phases: Phase 1: Classification and valuation of financial assets and liabilities; Phase 2: Accounting for the hedge; And Phase 3: Methodology for determining impairment. Currently, IFRS 9 is issued four times in November 2009, October 2010, November 2013, and finally in July 2014. Phase 1: Classification and Valuation of Financial Assets And liabilities - with its first issues, it replaces those parts of IAS 39 that are relevant to the classification and measurement of financial instruments. It establishes new principles, rules and criteria for the classification, valuation and write-off of financial assets and liabilities, hybrid contracts. IFRS 9 introduces a requirement that the classification of financial assets be based on the business model of the entity's management and the characteristics of the contracted cash flows of the assets concerned. It defines only two major categories of estimates - at amortized and fair value. The new rules will lead to changes mainly in accounting for financial assets such as debt instruments and financial liabilities adopted at fair value through profit or loss (for credit risk). A particularity in the classification and valuation model for financial assets at fair value is the added category - with a fair value measurement through the other comprehensive income (for some debt and equity instruments). Phase 2: Hedge accounting - to this end, a new chapter has been adopted to IFRS 9 introducing a new hedge accounting model that allows consistent and comprehensive coverage of all financial and non-financial risk exposures subject to hedging, And, on the other, a better presentation of risk management activities in the financial statements, especially their relationship to hedging transactions and the scope and type of documentation to be used. The requirements for the structure, content and approach to hedge disclosures have also been improved. Additionally, the option to account for changes in the fair value of the self-assessments at fair value through profit or loss has been introduced but, due to changes in the quality of the Group's own creditworthiness, be presented in the other comprehensive income rather than in profit or loss. Entities applying IAS 39 will be able to accept this policy as a policy and also will be able to continue applying the fair value hedge accounting requirements of IAS 39 even after IFRS 9 came into force. Phase 3 Methodology for determining impairment - the change proposes to apply the "expected loss"

model. According to this model, all expected losses of a depreciable financial asset are recognized in three stages, depending on the change in credit quality and not only in the event of an event, as in the current IAS 39 model. The three stages are: Upon initial recognition of the financial asset impairment over a 12-month period or over the life of the asset; and accordingly - upon the occurrence of impairment. They also determine how to measure impairment losses and respectively the application of the effective interest rate. Impairment of debt instruments measured at fair value through other comprehensive income is measured and measured using the same methodology as for financial assets at amortized cost. Management is in the process of exploring and determining the effects of changes through the new standard that may affect accounting policies and the values and classification of the Group's assets, liabilities, operations and results.

- IFRS 9 (revised) Financial Instruments for cases of negative early repayment and modification of financial liabilities (effective for annual periods beginning on or after 1 January 2019 - not adopted by the EC). This change covers two issues: (a) amends the current IFRS 9 requirements by allowing the classification of certain financial assets at amortized cost and passing them on the SSGI test, irrespective of the existence of early repayment terms with negative compensation. Negative compensation occurs when the terms of the contract allow the debtor to pay early for the instrument before its maturity, and the prepaid amount may be different from the remaining unpaid principal and interest but this negative compensation must be reasonable and relevant for the early termination of the contract Prepayment itself is not a sufficient indicator of judgment, it is important to measure against the prevailing interest rate, and against it the amount of prepayment may also be in favor of a party, nitsiirala it. It is important that the calculation of the compensation be consistent as an approach in the case of a penalty for early payment and in favor of an earlier payment. Also, the asset should be in the "held for cash flow" category according to the business model of the entity; (b) confirms that when a financial liability measured at amortized cost is modified without being derecognised, the effect of that modification should be recognized in profit or loss. The effect is measured as the difference between the original agreed cash flows and those after the modification discounted at the original effective interest rate. Management is in the process of exploring and determining the effects of changes through the new standard that may affect accounting policies and the values and classification of the Group's assets, liabilities, operations and results.
- *IFRS 7 (revised) Financial Instruments: Disclosures Relating to the Restatement of Comparative Periods and Related Disclosures in the Application of IFRS 9 (effective for annual periods beginning on or after 1 January 2018 adopted by the EC).* This change is related to the introduction of a relief on the need to restate the comparative financial statements and the ability to provide modified disclosures in the transition from IAS 39 to IFRS 9 by the date of application of the standard by the Group and whether it chooses the option to recalculate earlier periods. The management has chosen to apply a modified retrospective application for the first time to IFRS 9 and not to restate the comparative figures.
- *IFRS 15 Revenue from contracts with customers (effective for annual periods beginning on or after 1 January 2018 adopted by the EC).* This standard is an entirely new standard. It introduces a comprehensive set of principles, rules and approaches for the recognition, reporting and disclosure of information on the type, amount, period and uncertainty associated with revenues and cash flows arising from contracts with counterparties. The standard will replace the current With the recognition of income, mainly IAS 18 and IAS 11. The guiding principle of the new standard is the creation of a model of steps in which the determination of parameters and timing of revenue are commensurate with the liability of each Anita transaction between them. The key components are:

(a) commercial contracts with customers and an assessment of the probability that the entity will collect the agreed amounts under the terms of the contract; (B) identification of the individual performance obligations under the contract for goods or services - delimitation from the other commitments under the contract from which the client would benefit; (C) determination of the cost of the transaction - the amount the undertaking expects to receive against the transfer of the relevant good or service to the customer - particular attention shall be paid to the variable component of the price, financial component and the component received in kind ; (D) allocation of the transaction price between the individual performance obligations under the contract normally on the basis of the individual sale price of each component; And (e) the timing or period of recognition of revenue - in the successful performance of a contractual obligation by transferring control over the promised good or service, either at a given time or for a certain period of time. The assumption is that the introduction of this standard may lead to the following changes: (a) for complex contracts with tied sales of goods and services, a clear distinction between the goods and services of each component and a condition under the contract will be necessary; b) likely to change the timing of recognition of sales; c) increasing the disclosures; And (d) introducing additional rules for the recognition of revenues from a certain type of contract - licenses; consignments; once collected advance fees, guarantees and more. Under. The Standard permits both a full retrospective application and a modified retrospective application from the beginning of the current reporting period with certain disclosures for prior periods. Additional clarifications to the standard give explanations to the new basic principles - identifying individual contract performance obligations, distinguishing principal-agent, licensing, and adding transitional reliefs; The management has conducted a study and has determined that changes under the new standard will not affect the accounting policy and the values and classification of the Group's assets, liabilities, operations and results in respect of its operating income and / or receivables as long as it does not either a change in the business model is expected, nor a change in the time horizon of transferring control to the client from the services provided by the group or the reporting of sales of goods and commodities.

- IFRS 16 Leases (effective for annual periods beginning on or after 1 January 2019 adopted by the EC). This standard has a completely changed concept. It introduces new principles for the recognition, measurement and presentation of leases by imposing a new model in order to provide a more reliable and adequate representation of these transactions for both the lessee and the lessor. The Standard will replace the current IAS 17. - a) The guiding principle of the new standard is the introduction of a one-size-fits-all model of lease accounting for lessees - for all leases of more than 12 months duration, an asset will be recognized under The form of "right of use" to be amortized over the term of the contract and, respectively, a financial liability for the liability under these contracts. This is also the major change in current reporting practice. For short-term or very lowcost leases an exception is allowed and retention of practice; (B) There would be no material change in the lessors and they would continue to recognize leases similar to the old Standard IAS 17 as operating and financial. To the extent that the new standard gives a more complete concept, a more detailed analysis of the terms of the contracts should also be made on their behalf and it is possible for them (the lessors) to create grounds for reclassification of certain leasing transactions. The new standard requires expanding disclosures. The management of the company is in the process of exploring the possible effects and instances of lease and lease contracts with customers that will require changes in the accounting policy currently in place;
- IAS 40 (revised) Investment property on transfers of investment property (effective for annual periods beginning on or after 1 July 2018 not adopted by the EC). This change is related to providing further clarification on the conditions and criteria that allow transfer to and from the

investment property category. More particularly, when the object of transfer is a building under construction when changing its use. Such transfers are possible and allowed only when they are executed or respectively. When the criteria and the definition of investment property are no longer met, then there is evidence that there is evidence of a change in their use. Changes in management's intentions or plans are not considered proof of change;

- IFRIC 22 (revised) Transactions in foreign currency and prepayments (effective for annual periods beginning on or after 1 January 2018 - not accepted by the EC). This Interpretation relates to the reporting of transactions or portions of foreign currency transactions upon receipt of advance payments prior to the recognition of the asset itself, expense or income. In these cases, enterprises report a prepayable asset (prepayments of assets or services) or a deferred income liability (sales receivables from customers) and are treated as non-monetary. When receiving such foreign currency prepayments, the transaction date is used to determine the exchange rate, and if there are multiple payments, the transaction date is determined for each individual payment. The management has conducted a study and has determined that the changes to the new standard will not affect the accounting policy and the values and classification of the Group's assets, liabilities, operations and results in respect of operating income and / or receivables as no change in business model, nor does it change the time horizon of transferring control over the customer from the services provided by the group or from reporting sales of goods and merchandise. The explanation then clarifies that the initial recognition of the asset, expense or revenue as a result of a prepay / receipt transaction or transaction / payment transaction series, the transaction date is the date of initial recognition of the non-monetary asset or liability (for a single payment / or the date of each payment / receipt. This interpretation may be applied with full retrospective or perspective, in two versions: (a) from the beginning of the reporting period to which it applies for the first time; or (b) since the beginning of the previous period prior to the period for which it was first applied. Group management is still considering the impact that this standard may have on the Group's financial statements.
- *IFRIC 23 (revised) Uncertainties in the treatment of income taxes (effective for annual periods beginning on or after 1 January 2019 not adopted by the EC).* This Interpretation provides guidance on accounting for income taxes under IAS 12 when certain uncertainties about tax treatment are available. It does not affect taxes and other government receivables and fees beyond IAS 12, nor does it include any specific interest and other penalties associated with tax uncertainties. The Interpretation covers: (a) whether an entity considers separate uncertainties about tax treatment; (b) assumptions made by an entity for the purpose of verifying and assessing tax treatment by the tax authorities; (c) how the entity has determined the tax profit or loss, tax bases, unused tax losses, tax rates and unused tax credits; (d) how the entity has judged and treated the changes in the facts and circumstances; and (e) the entity determines whether it will assess the individual uncertainties of tax treatment individually or in combination with others. Group management is still considering the impact that this standard might have on the group's financial statements.
- Improvements to IFRS Cycle 2015-2017 (December 2017) Improvements to IAS 23, IAS 12 and IFRS 3 in relation to IFRS11 (effective for annual periods beginning on or after 1 January 2019 not adopted by the EC). These improvements bring about partial changes and revisions in the relevant standards, mainly with a view to eliminating existing inconsistencies or uncertainties in the application of the rules and requirements of individual standards, as well as introducing more precise terminology of concepts. Changes are principally directed at the following items or operations: (a) they clarify that when an entity acquires control over a business that is a joint

venture, it should restate (revaluate) its previously held interests in that business under IFRS3. It is also specified that when an entity acquires joint control in a business that is a joint venture, it should not restate previously the units held in it under IFRS 11; (b) clarify that any tax consequences of dividend income taxes (ie, profit distributions) should be reported in profit or loss, regardless of how they occurred - when applying IAS 12; and (c) clarify that if loans with special purposes to finance a specified qualifying asset remain outstanding once the asset becomes ready for the intended use or sale, those loans become part of the general purpose financing instrument when calculating the capitalization rate IAS 23. Group management is still considering the impact that this standard might have on the group's financial statements.

Additionally, for the above-mentioned revised standards that have been issued but are not yet in force for annual periods beginning on January 1, 2017, management has determined that the following would not have a potential effect on changes in accounting policies and classification And the values of reportable items in the financial statements of the company, namely:

- *IFRS 17 Insurance Contracts (effective for annual periods beginning on or after 1 January 2021 not adopted by the EC).* This Standard is an entirely new accounting standard for all types of insurance contracts, incl. for certain guarantees and financial instruments, including rules on recognition and measurement, presentation and disclosure. The standard will replace the current standard for insurance contracts IFRS 4. It establishes a new comprehensive model for the reporting of insurance contracts covering all relevant accounting aspects. It is not applicable to the group's activities.
- *IFRS 2 (amended) Share based payment Classification and measurement of transactions based on share payments (effective for annual periods beginning on or after 1 January 2018 not adopted by the EC).* These changes clarify three main issues: (a) the treatment of the conditions and effects associated with the acquisition of unconditional rights in the valuation and reporting of cash-settled share-based payment transactions; (b) approach to classifying share-based payment arrangements with net settlement elements for the purposes of withholding personal income tax from the entity itself (in the form of equity instruments) introduction of an exception to the general rule to achieve a practical convenience to classify those transactions as they would be considered without the net settlement option; and (c) a new reporting rule for changes to the terms and conditions of cash-settled share-based payment transactions for equity-settled shares.
- *IFRS 4 (revised) Insurance Contracts (effective for annual periods beginning on or after 1 January 2018 adopted by the EC).* This change is related to the need to synchronize reporting for companies that issue insurance contracts and which also fall under IFRS 9 but before the introduction of the forthcoming IFRS17. It sets out two approach options the cover approach and the temporary deferral approach ( under certain conditions) of IFRS9. Both options are valid until the entry into force of the new IFRS 17. It is not applicable to the Group's operations.

The consolidated financial statements have been prepared on a historical cost basis except for: a/ property, plant and equipment, which are measured at revalued amount; and b/ investment property and available-for-sale financial instruments, which are measured at their fair value at the date of the consolidated statement of financial position.

The Bulgarian subsidiaries of the Group and the associate Doverie Obedinen Holding AD maintain their accounting books in Bulgarian Lev (BGN), which is accepted as being their functional and presentation currency. The subsidiaries, associates and joint ventures abroad organise their accounting and

reporting in accordance with the requirements of the respective local legislation (OOO Sopharma Ukraine and PAO Vitamini – the Ukrainian legislation; Sopharma Trading d.o.o. Belgrade and Lekovit D.o.o. – the Serbian legislation; SIA Briz – the Latvian legislation; UAB TBS Pharma – the Lithuanian legislation; SOOO Brititrade, OOO Tabina, SOOO Brizpharm, OOO Farmacevt Plus, OOO Galenapharm, ODO Medjel, ODO Alenpharm-plus, OOO Farmatea, ODO SalusLine and ZAO Interfarm, OOO Ivem i K, OOO Ariens and OOO Zdorovei – the Belarusian legislation; the joint ventures: OOO Med-dent, BOOO SpetzApharmaciaa and OOO Bellerophon – the Belarusian legislation; the associates: Sopharma Poland Z.O.O. (in liquidation), Sopharma Warsaw SP. Z.O.O. – the Polish legislation; and TOO Sopharma Kazakhstan – the legislation of Kazakhstan. The companies keep their accounting ledgers in the respective local currency – Belarusian Ruble (BYN), Ukraine Hryvnia (UAH), Serbian Dinar (RSD), Euro (EUR), Polish Zloty (PLN) and Kazakhstan Tenge (KZT) and Rap Pharma International OOD – legislation of Moldova. The companies hold their accounting registers in the respective local currencies Belarus ruble (BYN), hryvnia (UAH), Serbian dinar (RSD), euro (EUR), Polish zloty (PLN), Kazakhstan tenge (KZT) and Moldovian leu (MDL).

The data in the consolidated financial statements and the notes thereto are presented in thousand Bulgarian Levs (BGN'000), unless explicitly stated otherwise, and the Bulgarian Lev is accepted as the reporting and presentation currency of the Group. According to the policies of the Group, the financial statements of the Group companies abroad are restated from the local currency to Bulgarian Levs for the purposes of the consolidated financial statements (*Note 2.5*).

The presentation of the consolidated financial statements in accordance with IFRS requires the management to make best estimates, accruals and reasonable assumptions that affect the reported values of assets and liabilities and the disclosure of contingent receivables and payables as at the date of the financial statements, and respectively, on the reported amounts of income and expenses for the reporting year. These estimates, accruals and assumptions are based on the information, which is available at the date of the consolidated financial statements, and therefore, the future actual results might be different from them (whereas in a situation of financial crisis the uncertainties are much more significant). The items presuming a higher level of subjective assessment or complexity or where the assumptions and accounting estimates are material for the consolidated financial statements, are disclosed in *Note 2.31, Note 14, Note 16, Note 17, Note 18 and Note 19.* 

## 2.2. Definitions

#### Parent company

This is a company that has control over one or more other companies, in which it has invested. Having control means that the investor is exposed, or has rights, to variable returns from its involvement with the investee, and has the ability to affect those returns through its power over the investee.

The parent company is Sopharma AD, Bulgaria (Note 1).

## Subsidiary company

A subsidiary is a company, or another entity, that is controlled directly or indirectly by the parent company.

The subsidiary companies are consolidated as from the date on which the effective control over them has been acquired by the Group and are de-consolidated as from the date when the control over them ceases and is transferred outside the Group. The full consolidation method is applied for their consolidation.

The subsidiary companies are presented in Note 1.2.

#### Joint venture

A joint venture is a company, or another entity, established by virtue of a contractual arrangement between the parent company as an investor and one or more other parties (companies) that start a common business undertaking, and on which the joint venturers (including the parent, which also has such a status) have a joint control. Joint control exists when it is contractually agreed that the strategic financial and operating decisions, relating to the joint venture, shall require mandatory unanimous consent of the joint venturers. The latter have rights to the net assets of the joint venture.

The joint venture is included in the consolidated financial statements of the Group by applying the equity method – as from the date on which the joint control has been acquired by the venturer (the parent company) and its consolidation under this method is ceased when the joint venture is transformed into a subsidiary or when the joint control is transferred from the venturer to third parties.

The joint ventures are: OOO Med-dent, OOO Bellerophon, BOOO SpetzApharmacias-Belarus (*Note 1.2*).

## Associate

An associate is a company in which the investor (the parent company) exercises significant influence but is neither a subsidiary nor a joint venture with the investor.

Significant influence is the right of participation in decision-taking with regard to financial and operating policies of the investee but is not control or joint control over these policies. Usually it exists in case of: (a) possession by the investor, directly or indirectly, of 20% to 50% of the shares in the capital of the investee company (including by virtue of an agreement between shareholders), and (b) in addition, the investor is represented in the managing body of the investee and/or participates in the decision-taking process with regard to the policy and strategy of the investee, and/or significant transactions exist between the investor and the investee.

The associate is included in the consolidated financial statements of the Group by applying the equity method – from the date on which the investor (the parent company) acquires significant influence and its consolidation under this method is ceased when associate is transformed into a subsidiary or when it is accepted that the significant influence is transferred from the investor to third parties.

The associate companies are: Doverie Obedinen Holding AD. (Note 1.2).

#### 2.3. Consolidation principles

The consolidated financial statements include the financial statements of the parent company and the subsidiaries, the joint ventures and the associates, prepared as at 31 December, which is the end date of the Group's financial year. The 'economic entity' assumption has been applied in the consolidation whereas for

27

the measurement of non-controlling interest in business combinations and other forms of acquisition of subsidiaries for which the 'proportionate share of net assets' method has been chosen.

For the purposes of consolidation, the financial statements of the subsidiaries, the joint ventures and the associates have been prepared for the same reporting period as the parent company using uniform accounting policies.

#### 2.3.1. Consolidation of subsidiaries

In the consolidated financial statements, the financial statements of the included subsidiaries are consolidated under the 'full consolidation' method, line-by-line, by applying accounting policies that are uniform with regard to the significant reporting items. The investments of the parent company are eliminated against its share in the equity of the subsidiaries at the date of acquisition. Intra-group transactions and balances, including unrealised intra-group gains and losses, are eliminated in full. The effect of deferred taxes has been taken into account in these eliminating consolidation entries.

The shares of shareholders – third parties in the subsidiaries other than these of the shareholders of the parent company are presented separately in the consolidated statement of financial position, the consolidated statement of comprehensive income and the statement of changes in equity as 'non-controlling interest'. The non-controlling interest includes: (a) the combined share of the shareholders – third parties at the date of initial consolidation in the fair value (deemed cost) of all identifiable assets acquired, liabilities and contingent (crystallised) liabilities of the respective subsidiaries assumed, determined (based on the share) through the proportionate method, and (b) the change in the share of these third parties in the equity of each respective subsidiary from their initial consolidation to the end of the reporting period.

### 2.3.2. Acquisition of subsidiaries

The acquisition (purchase) method of accounting is used on the acquisition of a subsidiary (entity) by the Group in business combinations. The consideration transferred includes the fair value at the date of exchange of the assets transferred, the incurred or assumed liabilities and the equity instruments issued by the acquirer in exchange of the control over the acquiree. It includes the fair value of any asset or liability resulting from a contingent consideration arrangement. Acquisition-related direct costs are recognised as current expenses when incurred except for the issue costs of debt or equity instruments, which are recognised as equity components.

All identifiable assets acquired, liabilities and contingent (crystallised) liabilities assumed in the business combination are measured initially at their fair values at the date of exchange. Any excess of the aggregate consideration transferred (measured at fair value), the amount of non-controlling interest in the acquiree and, in a business combination achieved in stages, the acquisition-date fair value of the acquiree's previously held equity, over the acquired identifiable assets and assumed liabilities of the acquirer, is treated and recognised as goodwill. If acquirer's share in the fair value of acquired net identifiable assets exceeds the cost of acquisition of the business combination, this excess is recognised immediately in the consolidated statement of comprehensive income of the Group in the item 'gains/(losses) on acquisition/(disposal) of subsidiaries'. Any non-controlling interest in a business combination is measured based on the method of the 'proportionate share of the net assets' of the acquiree.

When a business combination for the acquisition of a subsidiary is achieved in stages, all previous investments held by the acquirer at the acquisition date are revalued to fair value and the effects of this revaluation are recognised in the current profit or loss of the Group, respectively in 'finance income' and 'finance costs' or 'gains/(losses) from associates and joint ventures', and all previously recorded effects in other comprehensive income are recycled.

## 2.3.3. Disposal of subsidiaries

On sale or other form of loss (transfer) of control over a subsidiary:

- The carrying amounts of the assets and liabilities (including any attributable goodwill) of the subsidiary are derecognised at the date when control is lost;
- The non-controlling interest in the subsidiary is derecognised at carrying amount in the consolidated statement of financial position at the loss of control date, including all components of other comprehensive income related thereto;
- The fair value of the consideration received from the transaction, event or operation that resulted in the lost of control is recognised;
- All components of equity, representing unrealised gains or losses in accordance with the respective IFRS under the provisions of which these components fall, are reclassified to 'profit or loss for the year' or are transferred directly to retained earnings;
- Any resulting difference as a 'gain or loss from a disposal (sale) of a subsidiary' attributable to the parent is recognised in the consolidated statement of comprehensive income.
- The remaining shares held that form investments in associates, joint ventures or available-for-sale investments are initially measured at fair value at the date of sale and subsequently following the accounting policy adopted by the Group (*Note 2.13 and Note 2.14*).

The acquisition (purchase-and-sale) method is applied also in transactions of uniting and/or restructuring of entities under a common control with companies of the Group, provided that they represent direct acquisitions from the perspective of the parent company.

## 2.3.4. Transactions with non-controlling interests

The Group treats transactions with non-controlling interests as transactions with holders of the common equity of the Group. The effects from sales of parent company's shares, without loss of control, to holders of non-controlling interests are not treated as components of the current profit or loss of the Group but as movements directly in its equity components, usually to the 'retained earnings' reserve. And vice versa, when the parent company purchases additional shares from holders of non-controlling interest, without acquisition of control, the difference between the consideration paid and the relevant share acquired of the carrying amount of net assets of the subsidiary is also directly recognised in the consolidated statement of changes in equity, usually to the 'retained earnings' reserve.

When the Group ceases to have control, joint control and significant influence, any retained minority investment as interest in the capital of the respective entity, is remeasured to its fair value, with the change in carrying amount recognised in profit or loss. Respectively, any amounts previously

recognised in other comprehensive income in respect of that entity are accounted for as if the Group had directly disposed of all components related to the initial investment (in a subsidiary, joint venture or associate).

#### 2.3.5. Consolidation of associates and joint ventures

Associates and joint ventures are included in the consolidated financial statements by applying the equity method whereby the investment of the parent company is initially stated at cost and is subsequently recalculated to reflect the changes in investor's (the parent company) share in the post-acquisition net assets of the associate or joint venture. Group's investment in an associate or joint venture includes also the goodwill identified on their acquisition net of any recognised impairment.

The post-acquisition gains or losses for the Group (through the parent company) from associates and joint ventures for the respective reporting period represent its share in the net (post-tax) financial results of their business activities for the period, which share is recognised and presented on a separate line in the consolidated statement of comprehensive income. Analogously, the Group's share in post-acquisition changes in other components of comprehensive income of associates and joint ventures is also recognised and presented as movement in the other components of comprehensive income in the consolidated statement of comprehensive income, and respectively the consolidated reserves of the Group - in the statement of changes in equity. The Group recognises its share in the losses of associates and joint ventures up to the amount of its investment, including the granted internal loans, unless it has assumed certain obligations or payments on behalf of the associate or joint venture.

The internal accounts and balances between the Group and associates and joint ventures are not eliminated. The unrealised gains or losses from transactions between them are eliminated to the percentage of Group's interest in the associates and joint ventures by also making tests for impairment in case of loss. The effect of deferred taxes on these consolidation procedures has also been taken into account.

## 2.4. Comparatives

In these consolidated financial statements, the Group presents comparative information for one prior year.

Where necessary, comparative data is reclassified (and restated) in order to achieve comparability in view of the current year presentation changes.

## 2.5. Functional currency and recognition of exchange differences

The functional currency of the Group companies in Bulgaria being also presentation currency for the Group is the Bulgarian Lev. The Bulgarian Lev is fixed to the Euro, under the BNB Act, at the ratio BGN 1.95583:EUR 1.

Upon its initial recognition, a foreign currency transaction is recorded in the functional currency whereas the exchange rate to BGN at the date of the transaction or operation is applied to the foreign currency amount. Cash, receivables and payables, as monetary reporting items, denominated in a foreign currency, are recorded in the functional currency by applying the exchange rate as quoted by the Bulgarian

National Bank (BNB) for the last working day of the respective month. At 31 December, these amounts are presented in BGN at the closing exchange rate of BNB.

The non-monetary items in the consolidated statement of financial position, which are initially denominated in a foreign currency, are accounted for in the functional currency by applying the historical exchange rate at the date of the transaction and are not subsequently re-valued at the closing exchange rate.

Foreign exchange gains or losses arising on the settlement or recording of foreign currency commercial transactions at rates different from those at which they were converted on initial recognition, are recognised in the consolidated statement of comprehensive income in the period in which they arise and are presented net under 'other operating income/(losses)'.

The functional currency of the companies in Poland (Sopharma Poland Z.O.O. (in liquidation) and Sopharma Warsaw SP. Z.O.O. is the Polish Zloty, of the subsidiary TOO Sopharma Kazakhstan – the Kazakstan Tenge, of the subsidiaries in Ukraine (PAO Vitamini, OOO Sopharma Ukraine) – the Ukrainian Hryvnia, of the subsidiaries in Serbia (Sopharma Trading d.o.o. Belgrade and Lekovit D.o.o.) – the Serbian Dinar, of the subsidiary in Latvia (SIA Briz) and the company in Lithuania (UAB TBS Pharma) – the Euro, of the subsidiaries in Belarus (SOOO Brititrade, OOO Tabina, OOO Farmacevt Plus, OOO Galenapharm, ODO Medjel, ODO Alenpharm-plus, OOO Farmatea, ODO SalusLine, ZAO Interfarm OOO Zdorovei, OOO Ivem i K and OOO Ariens) – the Belarusian Ruble and the subsidiary in Moldova (Rap Pharma International OOD) – in Moldovian leu.

For the purposes of the consolidated financial statements, the financial statements of the subsidiaries abroad are restated from the functional currency of the respective subsidiary to the presentation currency (BGN) accepted for the consolidated financial statements, whereas:

- (a) all assets and liabilities are restated to the currency of the Group by applying the closing exchange rate of the local currency thereto at 31 December or at the date of disposal of the company;
- (b) all income and expenses are restated to the currency of the Group at average rate of the local currency thereto for the reporting period (*Note 2.6 and Note 2.7*);
- (c) all exchange differences resulting from the restatements are recognised and presented as a separate component of equity in the consolidated statement of financial position – 'translation of foreign operations reserve', and
- (d) the exchange differences resulting from the restatement of the net investment in the companies abroad together with the loans and other currency instruments, accepted as hedge of these investments, are presented directly in equity.

On disposal (sale) of a foreign operation (company), the cumulative amount of exchange differences that have been directly stated as a separate component of equity, are recognised as part of the profit or loss in the consolidated statement of comprehensive income on the line 'gains/(losses) on acquisition and disposal of subsidiaries, net', obtained on disposal (sale).

Goodwill and adjustments to fair value arising on acquisition of a company abroad are treated analogously to the assets and liabilities of this company and are restated to the presentation currency at closing exchange rate.

#### 2.6. Revenue

Revenue in the Group is recognised on accrual basis and to the extent and in the way the economic benefits will flow to the Group and respectively, the business risks are born thereby, and as far as revenue can be reliably measured.

The types of Group's revenue are presented in Notes 3, 4 and 10.

Upon sale of finished products, goods and materials, revenue is recognised when all significant risks and rewards of ownership have passed to the buyer.

Upon rendering of services, revenue is recognised by reference to the stage of completion of the transaction at the end of the reporting period, if this stage as well as the costs incurred for the transaction and the costs to complete the transaction, can be measured reliably.

Revenue is measured on the basis of the fair value of the products, goods and services sold, net of indirect taxes (excise duties and VAT) and any discounts and rebates granted.

Revenue on sale of goods under a loyalty programme are allocated between the programme and the other components of the transaction (sale of goods). The amount received under the loyalty programme is deferred as a liability and is recognised as income when the company fulfils its obligations to provide the promoted products in line with the programme terms or when its becomes unlikely that the points under the programme will be used.

Foreign exchange gains or losses related to cash, trade receivables and payables, denominated in foreign currency, are recognised in the consolidated statement of comprehensive income (within profit or loss for the year) in the period, in which they arise and are presented net under 'other operating income/(losses), net'.

The gains from revaluation of investment property to fair value are presented in the consolidated statement of comprehensive income (within profit or loss for the year) on the line 'other operating income/(losses), net'. Revenue from investment property leased-out under the terms of operating lease is also accounted for under this item of the consolidated financial statements.

Upon sale on an instalment plan, revenue is recognised on the date of sale, excluding the incorporated interest.

Finance income is included in the consolidated statement of comprehensive income when earned and comprises: interest income on granted loans and term deposits, interest income on receivables under special contracts, interest income on past due receivables, income/gains from deals with investments in available-for-sale securities including dividends, net gains on exchange differences under loans in foreign currency, income from debt settlement transactions, gain on fair value measurement of available-for-sale investments in the acquisition of a subsidiary performed in stages They are presented separately from of finance costs on the face of the consolidated statement of comprehensive income.

#### 2.7. Expenses

Expenses are recognised in the Group when they are incurred based on the accrual and matching concepts (to the extent that this would not lead to recognition of an asset or liability not satisfying the definitions for assets and liabilities in the Framework and IFRS themselves).

32

Deferred expenses are put off and recognised as current expenses in the period when the contracts, whereto they refer, are performed.

Losses from revaluation of investment property to fair value are presented in the consolidated statement of comprehensive income (within profit or loss for the year) on the line 'other operating income/(losses)'.

Finance costs are included in the consolidated statement of comprehensive income when incurred separately from finance costs and comprise: interest expenses under loans received, bank fees and charges under loans and guarantees, foreign exchange net loss from loans in foreign currencies, expenses/losses from investments in available-for-sale securities, expenses on debt settlement transactions, loss on fair value measurement of available-for-sale investments in the acquisition of a subsidiary performed in stages.

#### 2.8. Mandatory dividend for distribution

The subsidiary company Sopharma Buildings REIT has the status of a joint-stock special-purpose investment company within the meaning of the Bulgarian Special Purpose Investment Companies Act (SPICA). For this reason, the company has specific policy for distribution of dividends to shareholders in line with the requirements of the law, namely:

- the company is obliged by law to distribute as dividend not less than 90% of the generated profit for the respective financial year adjusted in accordance with SPICA; and
- the distribution of the remaining 10% is determined by a decision of the General Meeting of Shareholders as per the common procedure of the Bulgarian Commercial Act, including for dividend payment.

The statutory dividend at an amount of not less than 90% of the generated profit is recognised as a liability in the current year and in decrease (mandatory distribution) of the current profit for the year.

In2016, the subsidiary did not distribute mandatory dividend as it reported a negative financial result (loss).

## 2.9. Property, plant and equipment

Property, plant and equipment (fixed tangible assets) are presented in the consolidated financial statements at revalued amount less the accumulated depreciation and impairment losses in value.

## Initial acquisition

Upon their initial acquisition, property, plant and equipment are valued at acquisition cost (cost), which comprises the purchase price, including customs duties and any directly attributable costs of bringing the asset to working condition for its intended use. The directly attributable costs include the cost of site preparation, initial delivery and handling costs, installation costs, professional fees for people involved in the project, non-refundable taxes, expenses on capitalised interest for qualifying assets, etc.

Property, plant and equipment of acquired subsidiaries are measured at fair value at the transaction (business combination) date which is accepted as acquisition price for consolidation purposes.

Upon acquisition of property, plant and equipment under deferred settlement terms, the purchase price is equivalent to the present value of the liability discounted on the basis of the interest level of the attracted by the Group credit resources with analogous maturity and purpose.

The Group has set a value threshold of BGN 500, below which the acquired assets, regardless of having the features of fixed assets, are treated as current expense at the time of their acquisition.

#### Subsequent measurement

The chosen by the Group approach for subsequent measurement of property, plant and equipment, is the revaluation model under IAS 16, i.e. measurement at revalued amount less any subsequent accumulated depreciation and subsequent accumulated impairment losses.

The revaluation of property, plant and equipment is accepted to be performed by certified appraisers normally in a period of five years. Where the fair value changes materially in shorter periods, revaluation may be performed more frequently.

## Subsequent costs

Repair and maintenance costs are recognised as current expenses as incurred. Subsequent costs incurred in relation to property, plant and equipment having the nature of replacement of certain components, significant parts and aggregates or improvements and restructuring, are capitalised in the carrying amount of the respective asset whereas the residual useful life is reviewed at the capitalisation date. At the same time, the non-depreciated part of the replaced components is derecognised from the carrying amount of the assets and is recognised in the current expenses for the period of restructure.

#### Depreciation methods

The Group applies the straight-line depreciation method for property, plant and equipment. Depreciation of an asset begins when it is available for use. Land is not depreciated. The useful life of the groups of assets is dependent on their physical wear and tear, the characteristic features of the equipment, the future intentions for use and the expected obsolescence.

The useful life per group of assets is as follows:

- buildings 20-70 years;
- installations 5-25 years;
- machinery and equipment 7-25 years;
- computers and mobile devices 2-5 years;
- motor vehicles 5-17 years;
- servers and systems 4-12 years;
- furniture and fixtures 6-12 years.

The useful life, set for any tangible fixed asset, is reviewed by the management of each company within the Group and respectively, by the parent company, at the end of each reporting period and in case of any material deviation from the future expectations of their period of use, the latter is adjusted prospectively.

## Impairment of assets

The carrying amounts of property, plant and equipment are reviewed for impairment when events or changes in circumstances indicate that the carrying amount might permanently differ from their recoverable amount. If any indications exist that the estimated recoverable amount of an asset is lower than its carrying amount, the latter is adjusted to the recoverable amount of the asset. The recoverable amount of property, plant and equipment is the higher of fair value less costs to sell or the value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market conditions and assessments of the time value of money and the risks, specific to the particular asset. Impairment losses are recognised in the consolidated statement of comprehensive income (within profit or loss for the year) unless a revaluation reserve has been set aside for the respective asset. Then the impairment is treated as a decrease in this reserve (through other comprehensive income) unless it exceeds its amount and the excess is included as expense in the consolidated statement of comprehensive income income (within profit or loss for the year).

#### Gains and losses on disposal (sale)

Tangible fixed assets are derecognised from the consolidated statement of financial position when they are permanently disposed of and no future economic benefits are expected therefrom or on sale. The gains or losses arising from the sale of an item of 'property, plant and equipment' group are determined as the difference between the consideration received and the carrying amount of the asset at the date of sale. They are stated net under 'other operating income/(losses), net' on the face of the consolidated statement of comprehensive income (within profit or loss for the year). The part of 'revaluation reserve' component attributable to the sold asset is directly transferred to 'retained earnings' component in the consolidated statement of changes in equity.

## 2.10. Biological assets

Biological assets are measured at fair value less the estimated costs to sell. They are comprised of perennial plants.

The fair value of biological assets is determined on the basis of their present location and condition based on a price quoted in an active market or other alternative sources of current prices. Gain or loss on initial recognition of a biological asset at fair value less estimated costs to sell and changes in fair value less estimated costs to sell is recognised in the consolidated statement of comprehensive income (within profit or loss for the year) in the period in which it arises and is presented in 'other operating income/(losses), net'. When the fair value of a biological asset cannot be reliably measured, it is measured at cost less accumulated depreciation or impairment losses. Subsequently, when the fair value of this biological asset becomes reliably measurable, the Group changes its approach and switches to measuring the asset at fair value less the estimated costs to sell.

# 2.11. Intangible assets Goodwill

Goodwill represents the excess of the cost of an acquisition (the consideration given) over the fair value of Group's share in the net identifiable assets of the acquired company at the date of acquisition (the business combination). Goodwill is initially measured in the consolidated financial statements at acquisition cost (cost) and subsequently – at cost less accumulated impairment losses. Goodwill is not amortised.

Goodwill arising on the acquisition of a subsidiary is presented in the consolidated statement of financial position in the group of 'intangible assets' while goodwill arising on the acquisition of a joint venture or an associate (entities) is incorporated in the total amount of the investment and is stated in the group of 'investments in joint ventures' or respectively 'investments in associates'.

The goodwill on the acquisition of joint ventures and associates (entities) is tested as part of the total balance (amount) of the investment. The individually recognised goodwill on the acquisition of subsidiaries (entities) is mandatory tested for impairment at least once in a year. Impairment losses on goodwill are not subsequently reversed. Gains or losses on the sale (disposal) of a particular subsidiary (entity) of the Group include the carrying amount of the goodwill relating to the entity sold (disposed of).

On the realisation of a particular business combination, each recognised goodwill is allocated to a particular cash generating unit and this unit is used for impairment testing. The allocation is made to those cash generating units that are expected to benefit from the business combination in which the goodwill arose.

Impairment losses on goodwill are presented in the consolidated statement of comprehensive income (within profit or loss for the year) in the item 'impairment of non-current assets'.

## Other intangible assets

Intangible assets are stated in the consolidated financial statements at acquisition cost less accumulated amortisation and any impairment losses in value. The intangible assets include mainly intellectual property rights, software and complex intangible assets (licences and pharmacy chain locations).

The Group applies the straight-line amortisation method for the intangible assets with determined useful life from 3 to 18 years.

The carrying amount of the intangible assets is subject to review for impairment when events or changes in the circumstances indicate that the carrying amount might exceed their recoverable amount. Then impairment is recognised as an amortisation expense in the consolidated statement of comprehensive income (within profit or loss for the year).

Intangible assets are derecognised from the consolidated statement of financial position when they are permanently disposed of and no future economic benefits are expected therefrom or on sale. The gains or losses arising from the sale of an item of intangible assets are determined as the difference between the consideration received and the carrying amount of the asset at the date of sale. They are stated net under 'other operating income/(losses), net' on the face of the consolidated statement of comprehensive income (within profit or loss for the year).

#### 2.12. Investment property

Investment property is property lastingly held by the Group to earn rentals and/or for capital appreciation. They are presented in the consolidated statement of financial position at fair value. Gains or losses arising from a change in the fair value of investment property are recognised in the consolidated statement of comprehensive income (within profit or loss for the year) as 'other operating income/(losses), net' for the period in which they arise. The income gained on investment property is presented in the same item of the consolidated statement of comprehensive income.

Investment properties are derecognised from the consolidated statement of financial position when they are permanently withdrawn from use and no future economic benefits are expected therefrom or on disposal. Gains or losses arising from the disposal of investment property are determined as the difference between the net disposal proceeds and the carrying amount of the asset at the disposal date. They are presented under 'other operating income/(losses), net' in the consolidated statement of comprehensive income (within profit or loss for the year).

Transfers to, or from, the group of 'investment property' is made only when there is a change in the functional designation and the use of a particular property. In case of a transfer from 'investment property' to 'owner-occupied property', the asset is recognised in the new group at deemed cost, which is its fair value at the date of transfer. To the opposite, in case of a transfer from 'owner-occupied property' to 'investment property' the asset is measured at fair value at the date of transfer while the difference to its carrying amount is presented as a component of the consolidated statement of comprehensive income (within other comprehensive income) and within 'revaluation reserve – property, plant and equipment' in the statement of changes in equity.

#### 2.13. Investments in associates and joint ventures

Long-term investments, representing shares in associates and joint ventures, are presented in the consolidated financial statements under the equity method – value that includes the acquisition cost being the fair value of the consideration paid, including the direct costs on investment acquisition adjusted by investor's share of profits or losses and respectively the other reserves of the joint ventures and associates after the dates of their acquisition.

The share of profits and losses after the date of acquisition of an associate and a joint venture is presented on a separate line in the consolidated statement of comprehensive income (within profit or loss for the year) while the share of other components of comprehensive income – on the respective line of the consolidated statement of comprehensive income (within other comprehensive income) and as a separate movement of the individual components of reserves in the consolidated statement of changes in equity.

The investments in associates and joint ventures held by the Group together with the included goodwill are subject to review for impairment at the date of the financial statements. Where conditions for impairment are identified and its amount is determined, the impairment is included in the consolidated statement of comprehensive income (within profit or loss for the year) in the item 'gain/(loss) from associates and joint ventures'.

In purchases and sales of investments in associates and joint ventures the date of trading (conclusion of the deal) is applied.

Investments in associates and joint ventures are derecognised when the rights related thereto are transferred to third parties as a result of occurrence of legal rights for that and thus the significant influence over or joint control of the economic benefits from the investments is being lost. The income from their sale is presented in 'gain/(loss) from associates and joint ventures' of the consolidated statement of comprehensive income (within profit or loss for the year).

# 2.14. Available-for-sale investments and financial assets at fair value through profit 2.14.1. Available-for-sale investments

Available-for-sale investments (financial assets) are non-derivative financial assets representing shares in the capital of other companies (minority interest), held for a long term.

## Initial measurement

Available-for-sale investments (financial assets) are initially recognised at cost, being the fair value of the consideration given including the direct expenses associated with the investment (financial asset) acquisition (*Note 2.25.1*).

#### Subsequent measurement

The available-for-sale investments (financial assets), held by the Group, are subsequently measured at fair value (*Note 2.30*) with the assistance of an independent certified appraiser.

The effects of subsequent revaluation of securities to fair value are presented in a separate component of the consolidated statement of comprehensive income (within other comprehensive income) and recognised in the consolidated statement of comprehensive income (within profit or loss for the year) on disposal (sale) of the respective investment by being stated as 'finance income' or 'finance costs'.

Dividend income related with long-term investments (financial assets) representing shares in other companies (non-controlling interests) is recognised as current income and presented in the consolidated statement of comprehensive income (within profit or loss for the year) within the item 'finance income'.

When shares are written-off due to sale, the Company uses the method of weighted average price determined at the end of the month in which write-off is made.

Any purchase or sale of available-for-sale investments (financial assets) is recognised on the trade date, i.e. the date that the Group commits to purchase or sell the asset.

The available-for-sale investments (financial assets) are reviewed at the end of each reporting period and if conditions for permanent impairment are identified, the latter is recognised in the consolidated statement of comprehensive income (within profit or loss for the year) under 'finance costs'.

Where conditions for impairment are identified, the latter is determined as the difference between the carrying amount and the recoverable value of the investment and is recognised in the consolidated statement of comprehensive income (within profit or loss for the year) unless a positive reserve for this investment was formed in prior periods – then the impairment is at first covered at the account of this

reserve and is presented net in the consolidated statement of comprehensive income (within other comprehensive income).

## 2.14.2. Financial assets at fair value through profit

The financial assets at fair value through profit are non-derivative assets acquired for the purpose of gaining current income through shares in funds for investing of cash collected in a portfolio of various companies. These instruments represent held shares in investments funds. The shares in investment funds are initially measured at acquisition cost. The direct transaction costs of the purchase are stated as expense. Subsequently, at the end of each reporting period, they are measured at fair value determined on the basis of the terms and conditions for participation. The fair value is calculated and analysed by the investment funds themselves. The effects of revaluation to fair value are recognised immediately in the consolidated statement of comprehensive income as 'finance income' or 'finance costs'.

## 2.15. Inventories

Inventories are valued in the consolidated financial statements as follows:

- raw materials, consumables and goods at the lower of acquisition cost and net realisable value;
- finished products, semi-finished products and work in progress at the lower of production cost and net realisable value.

Expenses incurred in bringing a certain product within inventories to its present condition and location, are included in the acquisition cost (cost) as follows:

- raw materials, materials and goods all delivery costs, including the purchase price, import customs duties and charges, transportation expenses, non-refundable taxes and other expenses, incurred for rendering the materials and goods ready for usage (sale);
- finished products, semi-finished products and work in progress all necessary expenses on production that constitute the production cost, which includes the cost of direct materials and labour and the attributable proportion of production overheads (both variable and fixed), but excluding administrative expenses, exchange rate gains and losses and borrowing costs.

The inclusion of fixed production overheads in the production cost of finished products, semifinished products and work in progress is based on normal production capacity.

They are allocated to finished products on the following bases chosen by the Group:

- for production of medicinal products the standard rate of man-hours of directly engaged staff in the production of the particular unit;
- for production of infusion solutions quantity of manufactured finished products;
- for production of plastic medical disposable products planned cost of manufactured finished products.

The parent company applies 'standard production cost' for current valuation of finished products, semi-finished products and work in progress, and respectively, 'standard purchase cost' for basic raw materials and other production materials. At the end of each reporting period the management performs analysis of factors leading to variances on: (a) the supply of raw materials and other production materials –

by comparing the actual and standard acquisition costs, and (b) the production of finished products, semifinished products and work in progress – by comparing the actual and standard production costs. Where necessary, the value of inventories, included in the financial statements, is adjusted. On the basis of research on the good reporting practices in the pharmaceutical industry, the Company has adopted materiality thresholds regarding: (a) variance on supply of raw materials and other production materials – up to 2%, and (b) variance on production – up to 1%, within which the current value of the existing closing stocks of raw and other materials, finished products and work in progress are not adjusted for the purposes of the consolidated financial statements.

Upon use (putting into production or sale) of inventories, they are currently expensed by applying the weighted average cost (cost) method.

The net realisable value represents the estimated selling price of an asset in the ordinary course of business less the estimated cost of completion and the estimated costs necessary to make the sale.

#### 2.16. Trade and other receivables

Trade receivables are recognised in the consolidated financial statements and carried at fair value based on the original invoice amount (cost) less any allowance for uncollectable debts. In case of payments deferred over a period exceeding the common credit terms, where no additional interest payment has been envisaged or the interest considerably differs from the common market interest rates, the receivables are initially valued at their fair value and subsequently – at amortised cost, after deducting the interest incorporated in their nominal value and determined following the effective interest method (*Note 2.25*).

An estimate allowance for doubtful and bad debts is made when significant uncertainty exists as to the collectability of the full amount or a part of it. Bad debts are written-off when the legal grounds for this are available. Impairment of trade receivables is being accrued through a respective corresponding allowance account for each type of receivable in the item 'other expenses' on the face of the consolidated statement of comprehensive income (within profit or loss for the year).

## 2.17. Interest-bearing loans and other financial resources granted

All loans and other financial resources granted are initially recognised at cost (nominal amount), which is accepted to be the fair value of the consideration received on the transaction, net of the direct costs related to these loans and granted resources. After the initial recognition, the interest-bearing loans and other granted resources are subsequently measured and presented in the consolidated financial statements at amortised cost by applying the effective interest rate method. Amortised cost is calculated by taking into account all types of charges, commissions, and other costs, associated with these loans. Gains and losses are recognised in the consolidated statement of comprehensive income (within profit or loss for the year) as 'finance income' (interest) or 'finance costs' throughout the amortisation period, or when the receivables are settled, derecognised or reduced.

Interest-bearing loans and other financial resources granted are classified as current ones unless (and for the relevant portion thereof) the Group has unconditionally the right to settle its obligation within a term of more than 12 months after the end of the reporting period (*Note 2.25*).

### 2.18. Cash and cash equivalents

Cash includes cash in hand and cash at current accounts while cash equivalents include bank deposits, the funds of which are freely available to the companies of the Group in accordance with the terms and conditions agreed with the banks within the deposit term regardless of the original maturity of the respective deposit (*Note 2.25*).

For the purposes of the consolidated statement of cash flows:

- cash proceeds from customers and cash paid to suppliers are presented at gross amount, including value added tax (20%);
- interest on investment purpose loans received is reported as payments for financial activities while the interest on loans related to current activities (working capital) is included in the operating activities;
- interest received from short-term bank deposits is included in the composition of cash flows from investing activities;
- VAT paid on fixed assets purchased from foreign suppliers is presented on the line 'taxes paid' while that paid on assets purchased from local suppliers is presented as 'cash paid to suppliers' in the cash flows from operating activities as far as it represents a part of the operating flows of the Group companies and is recovered therewith in the respective period (month);
- blocked funds for a period of more than 3 months are not treated as cash and cash equivalents;
- proceeds under a factoring agreement are presented in the cash flows from financing activities.

#### 2.19. Trade and other payables

Trade and other current amounts payable are carried to the consolidated financial statements at original invoice amount (acquisition cost), which is the fair value of the consideration to be paid in the future for goods and services received. In case of payments deferred over a period exceeding the common credit terms, where no additional interest payment has been envisaged or the interest considerably differs from the common market interest rates, the payables are initially valued at their fair value and subsequently - at amortised cost, after deducting the interest incorporated in their nominal value and determined following the effective interest method (*Note 2.25*).

#### 2.20. Interest-bearing loans and other borrowings

All loans and other borrowings are initially recognised in the consolidated financial statements at cost (nominal amount), which is accepted to be the fair value of the consideration received on the transaction, netted of the direct costs related to these loans and borrowings. After the initial recognition, the interest-bearing loans and other borrowings are subsequently measured and presented in the consolidated financial statements at amortised cost by applying the effective interest rate method. Amortised cost is calculated by taking into account all types of charges, commissions and other costs, including any discount or premium on settlement, associated with these loans. Gains and losses are recognised in the consolidated statement of comprehensive income (within profit or loss for the year) as finance income or costs (interest) throughout the amortisation period, or when the liabilities are derecognised or reduced (*Note 2.25*).

Interest-bearing loans and other borrowings are classified as current ones unless (and for the relevant portion thereof) the Group has unconditionally the right to settle its obligation within a term of more than 12 months after the end of the reporting period.

#### 2.21. Capitalisation of borrowing costs

Borrowing costs that are directly attributable to the acquisition, construction or production of a qualifying asset of the Group are capitalised as part of the cost of that asset. A qualifying asset is an asset that necessarily takes a period of at least 12 months to get ready for its intended use or sale.

The amount of borrowing costs eligible for capitalisation to the value of a qualifying asset is determined by applying a capitalisation rate. The capitalisation rate is the weighted average of the borrowing costs applicable to the borrowings that are outstanding during the period, other than borrowings made specifically for the purpose of obtaining a qualifying asset.

The capitalisation of borrowing costs as part of the cost of a qualifying asset commences when the following conditions are met: expenditures for the asset are being incurred, borrowing costs are being incurred and activities that are necessary to prepare the asset for its intended use or sale are in progress.

Borrowing costs are also reduced by any investment income earned on the temporary investment of those borrowed funds.

# 2.22. Leases Finance lease

#### Lessee

Finance leases, which transfer to the Group a substantial part of all risks and rewards incidental to ownership of the leased property, plant and equipment, are recognised as assets in the statement of financial position of the lessee and are presented as leased item of property, plant and equipment at their immediate sale price or, if lower, at the present value of the minimum lease payments.

The lease payments are apportioned between the finance cost (interest) and the attributable portion (reduction) of the lease liability (principal) so as to achieve a consistent interest rate on the remaining outstanding principal balance of the lease liability. Interest expense is included in the consolidated statement of comprehensive income (within profit or loss for the year) as finance costs (interest) based on the effective interest rate (*Note 2.25*).

Assets acquired under finance lease are depreciated on the basis of their useful economic life and within the lease term.

#### Lessor

Finance lease, where a substantial portion of all risks and rewards incidental to the ownership of the leased asset is transferred outside the Group, is written-off from the assets of the lessor and is presented in the statement of financial position as a receivable at an amount equal to the net investment in the lease. The net investment in the lease agreement represents the difference between the total amount of minimum lease

payments under the finance lease agreement and the non-guaranteed residual value, accrued for the lessor and the non-earned finance income.

The difference between the carrying amount of the leased asset and the immediate (fair selling) value is recognised in the consolidated statement of comprehensive income (within profit or loss for the year) in the beginning of the lease term (when the asset is delivered) as sales income.

The recognition of the earned finance income as current interest income is based on the application of the effective interest rate method.

#### **Operating lease**

#### Lessee

Leases where the lessor keeps a substantial part of all risks and economic benefits incidental to the ownership of the specific asset are classified as operating leases. Therefore, the asset is not included in the statement of financial position of the lessee.

Operating lease payments are recognised as expenses in the consolidated statement of comprehensive income (within profit or loss for the year) on a straight-line basis over the lease term.

#### Lessor

Lessor continues to hold a significant part of all risks and rewards of ownership over the said asset. Therefore the asset is still included in the composition of property, plant and equipment while its depreciation for the period is included in the current expenses of the lessor.

Rental income from operating leases is recognised on a straight-line basis over the lease term. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised on a straight-line basis over the lease term.

## 2.23. Pensions and other payables to personnel under the social security and labour legislation

The employment and social security relations with workers and employees of the Group are based on the Labour Code and the provisions of the effective social security legislation for the companies operating in *Bulgaria*, the Polish Code – for the companies in *Poland*, the employment legislation and the Collective Labour Agreement – for the companies in *Ukraine*, the employment legislation, the General Collective Labour Agreement and the effective Employment Rules and Regulations – for the companies in *Serbia*, the Labour Act – for the company in *Latvia*, the employment legislation – for the companies in *Belarus*, the Social Security Law of the Republic of Kazakhstan – for the company in *Kazakhstan* and the Labour Code – for the company in *Lithuania* and under the Moldovian Labour Code for the company in *Moldova*.

#### Short-term benefits

Short-term benefits to hired personnel in the form of remuneration, bonuses and social payments and benefits (due for payment within 12 months after the end of the period when the employees have rendered the service or have satisfied the required terms) are recognised as an expense in the statement of

comprehensive income (within profit or loss for the year) for the period when the service thereon has been rendered and/or the requirements for their receipt have been met, unless a particular IFRS requires capitalisation thereof to the cost of an asset, and as a current liability (less any amounts already paid and deductions due) at their undiscounted amount.

At each date of consolidated balance sheet, the companies of the Group measure the estimated costs on the accumulating compensated absences, which amount is expected to be paid as a result of the unused entitlement. The measurement includes the estimated amounts of employee's remuneration and the statutory social security and health insurance contributions due by the employer thereon.

### Tantieme and bonus schemes

#### Sopharma AD

In accordance with Articles of Association of the parent company and upon a decision for approval of the General Meeting of Shareholders, the Executive Director is entitled to one-off payment (tantieme) at the amount of up to 1% of Company's net profit and is empowered to determine the circle of employees among whom to distribute up to 2% of company's profit for the year as a bonus for each calendar year. When a certain portion is required to be deferred for a period of more than 12 months, this portion is measured at present value at the reporting date and is stated within non-current liabilities in the statement of financial position in the item 'payables to personnel'.

#### Sopharma Trading AD

In accordance with the Articles of Association, the Executive Director is entitled to one-off payment (tantieme) at the amount of 1% of Company's net profit if the following two conditions are present simultaneously – a positive financial result for the respective year and a decision of the General Meeting. The payment of an amount not less that 40% of the tantieme is deferred over a period not shorter than three years (in equal monthly instalments). For the remaining personnel, including managing staff, the amount of bonuses is accrued in the period when worked-out.

The amounts of this type of remuneration are recognised after a decision of the General Meeting of Shareholders and are presented in the statement of financial position under 'payables to personnel'.

#### Momina Krepost AD

In accordance with the Articles of Association and following a decision of the General Meeting of Shareholders, the Executive Director is entitled to one-off payment (tantieme) at the amount of 1% of company's net profit.

Long-term retirement benefits Defined contribution plans

#### For Bulgaria

The major duty of the companies - employers in Bulgaria is to make the mandatory social security contributions for the hired employees to the Pensions Fund, the Supplementary Mandatory Pension Security (SMPS) Fund, to the General Diseases and Maternity (GDM) Fund, the Unemployment Fund, the Labour Accident and Professional Diseases (LAPD) Fund, and for health insurance.

The rates of the social security and health insurance contributions are defined annually in the Law on the Budget of State Social Security and the Law on the Budget of National Health Insurance Fund for the respective year. The contributions are split between the employer and employee in line with rules of the Social Security Code (SSC).

These pension plans, applied by the Company in its capacity as an employer, are defined contribution plans. Under these plans, the employer pays defined monthly contributions to the government funds as follows: Pensions Fund, GDM Fund, Unemployment Fund, LAPD Fund as well as to universal and professional pension funds – on the basis of rates fixed by law, and has no legal or constructive obligation to pay further contributions if the funds do not hold sufficient means to pay the respective individuals the benefits they have worked-out over the period of their service. The obligations referring to health insurance are analogous.

## For companies abroad

The rates of the social security contributions in Poland are approved by the Law on the National Social Security System, in Ukraine – Law on Pension Provision, in Serbia – the Law on Labour in the Republic of Serbia, in Latvia – the Law on Social Security, in Lithuania – Law on National Social Security, in Belarus – the Law on the Mandatory Contributions to the Fund for Social Security of the Population of the Ministry of Labour and Social Security, and in Kazakhstan – Law of the Republic of Kazakhstan on Social Security Obligations and Moldova – with the Law for the budget and the sate social insurance. The social security contributions are being apportioned between an employer and employees at ratios regulated by the relevant local laws.

There is no established and functioning private voluntary social security scheme at the Group.

The contributions, payable by the companies of the Group under defined contribution plans for social security and health insurance, are recognised as a current expense in the statement of comprehensive income (within profit or loss for the year) unless a particular IFRS requires this amount to be capitalised to the cost of an asset, and as a current liability at their undiscounted amount along with the accrual of the respective employee benefits to which the contributions refer and in the period of rendering the underlying service.

#### Defined benefit plans

In accordance with the requirements of the Labour Code, the employer of the companies in *Bulgaria* is obliged to pay to its personnel upon retirement an indemnity, which depending on the length of service at the entity varies between two and six gross monthly salaries as at the termination date of the employment. In accordance with the Labour Law in *Serbia*, the employer of the Serbian company is obliged to pay to its personnel on coming of age for retirement an indemnity at the amount of at least three average salaries calculated at the time of payment. In accordance with the employment legislation in *Ukraine* and the Collective labour Agreement of the Ukrainian company, the employer is obliged to pay to its personnel on coming of age for retirement an indemnity, which depending on the length of service with the entity may vary between UAH 100 and UAH 200 (between BGN 7 and BGN 13). Also, the company in Ukraine accrues social indemnities, which are paid prior to retirement of employees due to specific labour conditions. According to the employment legislation in Poland, the employer is obliged to pay upon retirement on gross monthly salary. According to the employment legislation, there are no obligations to the personnel on retirement in Lithuania, Latvia, Belarus and Moldova.

In their nature these are unfunded defined benefit schemes.

The calculation of the amount of these liabilities necessitates the participation of qualified actuaries in order to determine their present value at the date of the financial statements, at which they are presented in the consolidated statement of financial position, and respectively, the change in their value – in the consolidated statement of comprehensive income as follows: (a) current and past service costs, interest costs and the gains/losses on a curtailment and settlements are recognised immediately when incurred and are presented in current profit or loss under 'employee benefits expense'; and (b) effects from remeasurement of obligations that in substance represent actuarial gains and losses are recognised immediately when occurred and are presented to other comprehensive income in the item 'remeasurements of defined benefit pension plans'. Actuarial gains and losses arise from changes in the actuarial assumptions and experience adjustments.

At the date of issue of the consolidated financial statements, the companies of the Group assign certified actuaries who provide their report with calculations regarding the long-term retirement benefit obligations. For this purpose, they apply the Projected Unit Credit Method. The present value of the defined benefit obligation is determined by discounting the estimated future cash flows, which are expected to be paid within the maturity of this obligation, and using the interest rates of long-term government bonds of similar term, quoted in the respective country where the company itself operates.

#### Termination benefits

In accordance with the local provisions of the employment and social security regulations of the Group companies, the employer is obliged, upon termination of the employment contracts prior to retirement, to pay certain types of indemnities.

The Group recognises employee benefit obligations on employment termination before the normal retirement date when it is demonstrably committed, based on an announced plan, including for restructuring, to terminating the employment contract with the respective individuals without possibility of

withdrawal or in case of formal issuance of documents for voluntary redundancy. Termination benefits due more than 12 months are discounted and presented in the consolidated statement of financial position at their present value.

## 2.24. Share capital and reserves

Sopharma AD (the parent company) is a joint-stock company and is obliged to register with the Commercial Register a specified *share capital*, which should serve as a security for the creditors for execution of their receivables. Shareholders are liable for the obligations of the Company up to the amount of the capital share held by each of them and may claim returning of this share only in liquidation or bankruptcy proceedings. The parent company reports its share capital at the nominal value of the shares registered in the court.

According to the requirements of the Commercial Act and the Articles of Association, the parent company is obliged to set aside a *Reserve Fund (statutory reserve)* by using the following sources:

- at least one tenth of the profit, which should be allocated to the Fund until its amount reaches one tenth of the share capital or any larger amount as may be decided by the General Meeting of Shareholders;
- any premium received in excess of the nominal value of shares upon their issue (share premium reserve);
- other sources as provided for by a decision of the General Meeting.

The amounts in the Fund can only be used to cover annual loss or losses from previous years. When the amount of the Fund reaches the minimum value specified in the Articles of Association, the excess may be used for share capital increase.

The *treasury shares* are presented in the consolidated statement of financial position at acquisition cost (cost) and Group's equity is decreased by their gross purchase price. Gains or losses on sales of treasury shares are at the expense of retained earnings and are carried directly to Group's equity in the 'retained earnings' component.

## Revaluation reserve - property, plant and equipment is set aside from:

- the revaluation surplus between the carrying amount of property, plant and equipment and their fair values at the date of each revaluation;
- the revaluation surplus between the carrying amount of property stated as owner-occupied property and their fair values at the date when they are transferred to investment property.

Deferred tax effect on the revaluation reserve is directly carried at the account of this reserve.

Revaluation reserve is transferred to accumulated profits when the assets are derecognised from the consolidated statement of financial position of the Group or are fully depreciated.

The revaluation reserve covers the impairment of the assets to which it relates. It may be used in the implementation of Group's dividend and capital policies only after it is transferred to the 'retained earnings' component.

*Available-for-sale financial assets reserve* is being set aside from the difference between the carrying amount of the available-for-sale financial assets and their fair values at the revaluation date. This reserve is transferred to current profit and loss in the consolidated statement of comprehensive income (within profit or loss for the year) when the financial assets are disposed of (sold) by the Group and/or on identified permanent impairment of particular financial assets.

The *Translation of foreign operations reserve* includes the effects of restating the financial statements of the companies abroad from local currency to the presentation currency of the Group. This reserve is recognised as a separate component of equity in the consolidated statement of financial position and as part of the profit or loss in the consolidated statement of comprehensive income on the line 'gains/(losses) on acquisition and disposal of subsidiaries, net' on disposal (sale) of a foreign operation (company).

#### 2.25. Financial instruments

#### 2.25.1. Financial assets

The Group classifies its financial assets in the following categories: 'loans (credits) and receivables', 'available-for-sale assets' and 'assets at fair value through profit'. The classification depends on the nature and purpose (designation) of the financial assets at the date of their acquisition. The management of the parent company together with the management of the respective subsidiary determine the classification of the financial assets for the purposes of the Group at the date of their initial recognition in the statement of financial position.

The Group companies usually recognise their financial assets in the statement of financial position on the trade date, being the date on which they commit to purchase the respective financial assets. All financial assets are initially measured at their fair value plus the directly attributable transaction costs.

Financial assets are derecognised from the Group's consolidated statement of financial position when the rights to receive cash from these assets have expired or have been transferred, and the Group has transferred substantially all the risks and rewards of ownership of the asset to another entity (person) external thereto. If the Group retains substantially all risks and rewards associated with the ownership of a particular transferred financial asset, it continues to recognise the transferred asset in its consolidated statement of financial position but also recognises a secured liability (a loan) for the consideration received.

#### Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are measured in the consolidated statement of financial position at their amortised cost using the effective interest method less any allowance for impairment. These assets are included in the group of current assets when having maturity within 12 months or within a common operating cycle of the respective Group company while the remaining ones are carried as non-current assets.

This group of financial assets includes: loans granted, trade receivables, other receivables from counterparts and third parties, cash and cash equivalents from the consolidated statement of financial

position (*Notes 2.16, 2.17 and 2.18*). Interest income on loans and receivables is recognised by applying the effective interest rate except for short-term receivables (due in less than three months) where the recognition of such interest would be unjustifiable as immaterial and within the common credit terms. It is presented in the consolidated statement of comprehensive income (within profit or loss for the year) under the item 'finance income'.

At the end of each reporting period, the Group companies assess whether events and circumstances have occurred that indicate the existence of objective evidence necessitating loans and receivables to be impaired (*Note 2.31*).

## Available-for-sale financial assets

Available-for-sale financial assets are those non-derivative assets that are either acquired for the purpose of being sold or are not classified in any other category. For the Group, these are usually shares, bonds or interest in other (third) companies, acquired for investment purposes (available-for-sale investments), and are included within non-current assets, except where a Group company intends to sell them in the following 12 months and is actively searching for a buyer (*Note 2.14.1*).

Available-for-sale financial assets are initially recognised at cost, being the fair value of the consideration given including acquisition costs associated with the investment.

The available-for-sale financial assets are subsequently measured at fair value except for the shares in closed-end companies not traded in a stock-exchange market (*Note 2.14.1*).

The effects, gains or losses, of revaluation to fair value of the available-for-sale investments are included in the consolidated statement of comprehensive income (within other comprehensive income) under the item 'net change in fair value of available-for-sale financial assets' and are accrued to a separate equity component – 'available-for-sale financial assets reserve'.

Where subsequent permanent impairment is identified or on sale of an available-for-sale investment, the amount of impairment and all previously accumulated losses (net) to the reserve are recognised in the consolidated statement of comprehensive income (within profit or loss for the year) as 'finance costs'. Analogously, on each sale of investment of this type, the unrealised gains accumulated in the reserve are recognised in the consolidated statement of comprehensive income (within profit or loss for the year) as 'finance income'.

The recycling of accumulated effects from change in the fair value of available-for-sale investments are presented within other comprehensive income (in 'net change in fair value of available-for-sale financial assets'), net of those resulting from new revaluations for the period.

Dividends on shares, classified as available-for-sale financial assets, are recognised in the consolidated statement of comprehensive income (within profit or loss for the year) when the respective company's right to these dividends is established.

The available-for-sale investments are reviewed at each reporting date for events or circumstances indicating the existence of objective evidence for impairment of a particular financial asset or group of assets. They are impaired if their carrying amount is higher than the expected recoverable amount. The recognised impairment loss is equal to the difference between the acquisition cost less the repayments and

their recoverable amount, which is accepted to be equal to the present value of the expected future cash flows, discounted at the current interest rate or through the yield for similar financial assets.

#### Financial assets at fair value through profit

The financial assets at fair value through profit are non-derivative assets acquired for the purpose of gaining current income through shares in funds for investing of cash collected in a portfolio of various companies. These instruments represent held shares in investments funds (*Note 2.14.2*). The shares in investment funds are initially measured at acquisition cost. Subsequently, at the date of each consolidated financial statements, they are measured at fair value determined on the basis of the terms and conditions for participation. The fair value is calculated and analysed by the investment funds themselves. The effects of revaluation to fair value are recognised immediately in the consolidated statement of comprehensive income in the items 'finance income' or 'finance costs' depending on the financial result – profit or loss.

#### 2.25.2. Financial liabilities and equity instruments

The Group classifies debt and equity instruments either as financial liabilities or as equity depending on the substance and the conditions of the contractual arrangements with the respective counterpart regarding these instruments.

#### Financial liabilities

The financial liabilities of the Group include loans and payables under factoring agreement, payables to suppliers and other counterparts. They are initially recognised in the consolidated statement of financial position at fair value net of the directly attributable transaction costs and are subsequently measured at amortised cost using the effective interest method (*Notes 2.20, 2.21 and 2.23*).

### 2.26. Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event and it is probable that an outflow of resources will be required to settle (repay) the obligation. The provisions are valued based on the best estimate of the respective company management and the Group at the date of the consolidated statement of financial position of the expenses necessary to settle the respective obligation. The estimate is discounted if the obligation is long-term. When part the resources required to settle the obligation are expected to be recovered from a third party, the respective company of the Group recognises a receivable if it is virtually certain that reimbursement will be received, its amount can be reliably measured and income (credit) is recognised in the same item of the consolidated statement of comprehensive income (within profit or loss for the year) where the provision itself is presented.

#### 2.27. Income taxes

*Current income taxes* of the Bulgarian companies of the Group are determined in accordance with the requirements of the Bulgarian tax legislation – the Corporate Income Taxation Act (CITA). The nominal income tax rate in Bulgaria for 2017 is 10 % (2016: 10%).

The subsidiaries and joint ventures abroad are charged in accordance with the requirements of the respective local tax regulations by applying the following tax rates:

Country	Tax rate	
	2017	2016
Ukraine	18%	18%
Serbia	15%	15%
Latvia	15%	15%
Belarus	18%	18%
Lithuania	15%	15%
Poland	19%	19%
Kazakhstan	20%	20%
Moldova	12%	12%

*Deferred income taxes* are determined using the liability method on all temporary differences of each consolidated company existing at the consolidated financial statements date, between the carrying amounts of the assets and liabilities and their tax bases, including for those arising from consolidation adjustments.

Deferred tax liabilities are recognised for all taxable temporary differences, with the exception of those originating from recognition of an asset or liability, which has not affected the accounting and the taxable profit/(loss) at the transaction date.

Deferred tax assets are recognised for all deductible temporary differences and the carry-forward of unused tax losses, to the extent that it is probable they will reverse and a taxable profit will be available or taxable temporary differences might occur, against which these deductible temporary differences can be utilised, with the exception of the differences arising from the recognition of an asset or liability, which has affected neither the accounting nor taxable profit /(loss) at the transaction date.

The carrying amount of all deferred tax assets is reviewed at each reporting date and reduced to the extent that it is probable that they will reverse and sufficient taxable profit will be generated or taxable temporary differences will occur in the same period, whereby they could be deducted or compensated.

Deferred taxes, related to items directly credited or charged as other components of comprehensive income or as an equity item in the consolidated statement of financial position, are also reported directly in the respective component of the comprehensive income or the equity item in the statement of financial position.

Deferred tax assets and liabilities are measured at the tax rates and on the bases that are expected to apply to the period and type of operations when the asset is realised or the liability – settled (repaid) on the basis of the tax laws that have been enacted or substantively enacted, and at tax rates of the country under the jurisdiction of which the respective deferred asset or liability is expected to be recovered or settled.

Deferred tax assets of a Group company are presented net against the deferred tax liabilities of this company when it is the tax payer in the respective jurisdiction, and this is only in cases where the company is legally entitled to perform or receive net payments of current tax liabilities or income tax receivables.

#### 2.28. Government grants

Government grants represent various forms of providing gratuitous resources by a government (local and central authorities and institutions) and/or intergovernmental agreements and organisations.

Government grants (from municipal, government and international institutions, including under the procedure of using the European funds and programmes) are initially recognised as deferred income (financing) when there is reasonable assurance that they will be received by the Group and that the latter has complied and complies with the associated thereto requirements.

A government grant that compensates the Company for expenses incurred is recognised in current profit or loss on a systematic basis in the same period in which the expenses are recognised.

A government grant that compensates investment expenses incurred to acquire an asset is recognised in current profit or loss on a systematic basis over the useful life of the asset usually proportionately to the amount of the recognised depreciation charge.

#### 2.29. Net earnings or losses per share

Net earnings or losses per share are calculated by dividing net profit or loss attributable to ordinary equity holders of the parent company by the weighted average number of ordinary shares outstanding during the period.

The weighted average number of ordinary shares outstanding during the period is the number of ordinary shares outstanding during at the beginning of the period, adjusted by the number of ordinary shares bought back or issued during the period multiplied by a time-weighting factor.

This factor represents the number of days that the shares are outstanding as a proportion of the total number of days in the period.

In case of a capitalisation, bonus issue or splitting, the number of the outstanding ordinary shares as at the date of such event, is adjusted as to reflect the proportional change in the number of outstanding ordinary shares as if the event has occurred in the beginning of the earliest presented period.

Diluted net earnings or losses per share are not calculated because no dilutive potential ordinary shares have been issued within the Group.

#### 2.30. Fair value measurement

Some of Company's assets and liabilities are measured and presented and/or just disclosed at fair value for financial reporting purposes. Such are: (a) on a recurring (annual) basis – available-for-sale financial assets, investment property, granted and received bank loans and loans from third parties, certain trade and other receivables and payables, finance lease receivables and payables; and other (b) on a non-recurring (periodical) basis – non-financial assets such as property, plant and equipment.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between independent market participants at the measurement date. Fair value is an exit price and is based on the assumption that the sale transaction will take place either in the principal market

for this asset or liability or in the absence of a principal market – in the most advantageous market for the asset or liability. Both the designated as a principal market and the most advantageous market are markets to which the Company must have an access.

Fair value is measured from the perspective of using the assumptions and judgments that potential market participants would use when pricing the respective asset or liability assuming that market participants act in their economic best interest.

Fair value is measured from the perspective of using the assumptions and judgments that potential market participants would use when pricing the respective asset or liability assuming that market participants act in their economic best interest.

In measuring the fair value of non-financial assets the starting point is always the assumption what would be the highest and best use of the particular asset for the market participants.

The Company applies various valuation techniques that would be relevant to the specific features of the respective conditions and for which its has sufficient available inputs while trying to use at a maximum the publicly observable information, and respectively, to minimize the use of unobservable information. It uses the three acceptable approaches – *the market approach, the income approach and the cost approach* – whereas the most frequently applied valuation techniques include directly quoted and/or adjusted quoted market prices, market comparables (analogues) and discounted cash flows, including based on capitalised rental income.

All assets and liabilities that are measured and/or disclosed in the financial statements at fair value, are categorised within the following fair value hierarchy, namely:

- Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities;
- Level 2 Valuation techniques that use inputs other than directly quoted prices but are observable, either directly or indirectly, including where the quoted prices are subject to significant adjustments; and
- Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable.

The Group applies mainly fair value Level 2 and Level 3.

For assets and liabilities that are recognised at fair value in the financial statements on a recurring basis, the Company determines at the end of each reporting period whether transfers between levels in the fair value hierarchy are deemed to be made for a particular asset or liability depending on the inputs available and used at that date.

The Company has developed internal rules and procedures for measuring the fair value of various types of assets and liabilities. For the purpose, a specifically designated individual, subordinated to the Finance Director, organised the performance of the overall valuation process and also coordinates and observes the work of the external appraisers.

The Company uses the expertise of external certified appraisers to determine the fair value of the following assets and liabilities: available-for-sale financial assets Level 2 and Level 3, investment properties, property, plant and equipment. The choice of such appraisers is made on an annual basis using the following criteria: applied professional standards, professional experience and knowledge, reputation and market status. The need for rotation of external appraisers is periodically assessed – every three to five

years. The applied valuation approaches and techniques as well as the used inputs for each case of fair value measurement are subject to mandatory discussion and coordination between the external experts – appraisers and the specifically designated individual, engaged with measurements, and so is the acceptance of the issued appraiser's reports – especially with regard to the significant assumptions and the final conclusions and proposals for the fair value amount. The final fair value measurements are subject to approval by the Financial Director and / or the Chief Accountant, the Executive Director and the Board of Directors of the relevant Company and the Financial Director of the Group.

In accordance with Company's accounting policy, at the end of each reporting period the specifically designated individual, engaged with measurements, performs a general analysis of collected in advance information about the movement in the values of assets and liabilities that are subject to valuation or to a disclosure at fair value, the type of available data and the possible factors for the observed changes, and proposes for approval to the Finance Director, the approach for measuring the fair value of the respective assets and liabilities at that date. Where necessary, this is explicitly consulted with the involved external appraisers.

The results from the process of fair value measurement are presented to the audit committee and to Company's independent auditors.

For the purposes of fair value disclosures, the Company has grouped the respective assets and liabilities on the basis of their nature, basic characteristics and risks as well as of the fair value hierarchical level.

2.31. Critical accounting judgments on applying the Group's accounting policies. Key estimates and assumptions of high uncertainty.

## 2.31.1. Recognition of tax assets

On recognition of deferred tax assets, the management of the Group has assessed the probability the individual deductible temporary differences to reverse in the future and each of the Group companies' capability to generate sufficient taxable profit for their offset. The management of the Group has assessed at the date of issue of the consolidated financial statements the subsidiaries that continue to report losses in the last years with regard to existing significant uncertainties as to whether and to what extent within the final term, determined with the respective local tax regulations for tax loss carry forward, these companies would be able to generate sufficient taxable profit.

## 2.31.2. Inventories

## Normal capacity

The normal production capacity of each production company is determined on the basis of management assessments (made after relevant analyses) for optimum load of their production facilities and return on the investments made therein, with structure of the manufactured finished products accepted as being common for the company.

#### Allowance for impairment

At the end of each financial year, the Group companies review the state, useful life and usability of the existing inventories. Where inventories are identified that are potentially likely to not be realised at their current carrying amount in the following reporting periods, the Group companies impair the inventories to net realisable value.

As a result of the performed reviews and analyses in 2017, impairment of inventories at the amount of BGN 3,835 thousand has been recovered and recognized in the consolidated statement of comprehensive income (within profit or loss for the year) (2016: accounted for recovered impairment of BGN 2,693 thousand) (*Note 9*).

#### 2.31.3. Impairment of receivables

The losses from doubtful and bad debts are estimated at the date of the consolidated financial statements on individual basis for each receivable. Where difficulties in collecting certain receivables are observed, they are subject to analysis in order to determine the actually collectable portion therefrom while the remaining portion to the nominal value is recognised in the consolidated statement of comprehensive income (within profit or loss for the year) as impairment (*Note 9*).

Group's policy to ensure collectability and evaluate the impairment of receivables is based on the following specific rules:

- (a) With regard to clients hospitals, accrual of interest for delay starts (in- or off-balance sheet) in case of 30 days of delay after the end of the credit period. If delinquency continues for further 30 days actions are undertaken for signing of a rescheduling agreement. In case the agreement is not complied with, the Company initiates legal actions and the relevant legal procedures whereby to ensure the collection of the receivable together with the respective interest and penalties;
- (b) With regard to clients pharmacies, on a 5-day delay after the expiry of the credit period, the sales under deferred payment terms are suspended. If delays continue, on the 45th day of delinquency all sales are terminated and actions are undertaken for concluding of an agreement for payment of the due amounts. If the agreement is not complied with, legal proceedings are initiated;
- (c) With regard to clients related parties (hospitals), deliveries are suspended in case of more than 30-day delinquency. If delinquencies continue for further 30 days, actions are undertaken for signing of a rescheduling agreement.

After 180 days of delay it is already considered that indicators for impairment may exist. In the assessment of the collectability of receivables, the management of the Group companies perform analysis of the total exposure of each counterpart in order to establish the actual possibility for their collection and not only at the level of past due individual receivables from the total amount due by the counterpart, including the potential for collecting interest for compensating delays. When the collectability of a receivable (a group of receivables) is highly uncertain, an assessment is made what part thereof is secured by collateral (pledge, mortgage, guarantees) and thus with ensured collection (through future realisation of the collateral or guarantee payment). Where the management has concluded that a very high uncertainty exists as to the collectability of certain receivables or part of them and they are not secured by collateral, the receivables are impaired to 100% (*Notes 22, 23 and 24*).

For 2017 the amount of reimbursed impairment (net of recognized) is BGN 213 thousand. (2016: BGN 843 thousand accrued impairment (net of reimbursed) ) (*Note 9*).

#### 2.31.4. Revaluation of property, plant and equipment

As at 31 December 2016, an overall review was performed in regard of the price changes in the fair value of Group's tangible fixed assets as well as of their physical and technical state, mode of operation and residual useful life. Respectively, revaluation was made because the adopted five-year period for their remeasurement, as per the policy adopted, ended at that date. The review and revaluation were performed with the professional assistance of certified appraisers.

The certified appraisers developed also a sensitivity test of the proposed thereby fair values, determined by using various valuation methods in line with the reasonably possible changes in the main assumptions and comments on the resulting deviations.

The management made detailed analysis of the reports of the certified appraisers, including the sensitivity tests. As a result thereof, the Group stated revaluation and recognised a new revaluation reserve at the amount of BGN 10,298 thousand, net of taxes (*Note 14*).

The Group decided to not revalue the following groups of assets: (a) fully depreciated assets, acquired before 31 December 2001, as far as the possible additional depreciation expenses for them are already being compensated by the increased maintenance costs; (b) computers and standard computer hardware, office equipment and furniture and fixtures – as far as these show a common trend of significant decrease in their current market prices within short terms juxtaposed to the expected term for their internal use by the Company; (c) assets, acquired in 2016, as far as the cost of these assets is close to their fair value; and (d) assets of all groups (excluding properties), for which the analyses of the valuation effects show that they are not resultant from the price and market changes in the value of these assets, occurred during the period, but ensue from the differences in the assumptions for the useful life.

### 2.31.5. Actuarial calculations

Calculations of certified actuaries have been used every year when determining present value of longterm payables to personnel upon retirement on the basis of assumptions for mortality rate, staff turnover rate, future salaries level and discount factor.

As a result of the calculations made, a liability has been stated for long-term employee benefits at the amount of BGN 4,775 thousand BGN (31 December 2016: BGN 4,314 thousand) (*Note 28*).

#### 2.31.5. Operating lease

The Group classified a building, part of which had been leased to related parties under operating lease terms, in the group of 'property, plant and equipment' of the consolidated statement of financial position. Since a significant part of the building was used by the Group as well, the management decided that the building should not be treated as investment property.

# 2.31.7. Litigation provisions

With regard to the pending litigations against companies of the Group, the management of respective companies have judged, jointly with their lawyers, that at this stage the probability and risks of a negative outcome therefrom is still below 50% and therefore, no provisions for payables under litigations have been included in the consolidated statement of financial position as at 31 December 2017 (31 December 2016: none) (*Note 37*).

# **3. REVENUE**

# Group revenue includes:

	2017	2016
	BGN'000	BGN'000
Goods	763,737	645,372
Finished products	252,372	231,713
Total	1,016,109	877,085

	2017	2016
	BGN'000	BGN'000
Sales of goods by type		
Tablet dosage forms	375,195	305,214
Ampoule dosage forms	181,745	179,055
Syrup dosage forms	51,373	40,051
Drops	32,064	30,069
Consumables and dressing materials	26,818	23,833
Ointments	21,756	18,379
Food supplements and herbs	14,535	7,983
Cosmetics	13,826	9,900
Veterinary products	5,250	5,476
Suppositories	4,504	3,470
Liophilic products	4,477	3,123
Other	32,194	18,819
Total	763,737	645,372

	2017 BGN'000	2016 BGN'000
Sales of finished products by type		
Tablet dosage forms	166,618	150,105
Ampoule dosage forms	34,023	32,291
Syrups	10,397	9,734
Consumables, dressing materials and apparatuses	9,896	8,949
Ointments	8,794	6,220
Lyophilic products	6,770	7,316
Inhalation products	2,161	2,546
Infusion solutions	1,704	366
Drops	1,612	1,496
Other	10,397	12,690
Total	252,372	231,713

# 4. OTHER OPERATING INCOME AND LOSSES, NET

# Other operating income and losses, net include:

	2017	2016
	BGN'000	BGN'000
Services rendered	5,271	4,823
Net gain/(loss) on exchange differences under trade receivables and		
payables and current accounts	(4,780)	297
Government grants	1,125	1,187
Social activities and events	872	837
Rentals	755	792
Gain from sale of LTA	340	372
Profit from a change in the fair value of investment property (Note 16)	309	102
Liabilities written-off	90	222
Gain/(loss) on sale of materials	84	57
Other	627	794
Total	4,693	9,483

The services rendered include:

	2017	2016
	BGN'000	BGN'000
Advertising and marketing	1,420	1,850
Pre-distribution income	1,164	1,133
Revenue from secondary packaging	340	-
Laboratory analyses	178	193
Gamma irradiation	145	72
Transporation	133	110
Other	1,891	1,465
Total	5,271	4,823

# 5. MATERIALS AND CONSUMABLES USED

Expenses on materials include:

1'000
9,028
5,974
5,329
2,760
2,342
2,335
607
898
3,633
2,906

# Expenses on basic materials include:

	2017	2016
	BGN'000	BGN'000
Substances (active ingredients)	28,324	29,149
Packaging materials	13,473	8,857
Liquid and solid chemicals	8,685	6,936
Herbs	3,839	2,550
Ampoules	2,337	2,054
Aluminium foil	1,670	1,422
Polypropylene, polyethylene, polystyrene	1,444	1,416
Other	5,067	6,644
Total	64,839	59,028

# 6. HIRED SERVICES EXPENSE

# Hired services expense includes:

-	2017	2016
	BGN'000	BGN'000
Advertising and marketing services	12,897	13,705
Rentals	9,218	7,276
Consulting services	6,927	5,405
Forwarding and transportation services	5,245	4,457
Buildings and equipment maintenance	4,655	3,864
Manufacturing of medicinal products	3,483	2,354
Subscription fees	2,807	2,335
Bank and regulatory charges	2,418	1,993
Local taxes and charges	2,112	1,934
Security	1,771	1,529
Services under civil contracts	1,266	1,004
Insurance	1,258	1,409
Communication services	1,238	1,556
Motor vehicles repair	1,181	1,061
Service taxes	958	554
Services on medicinal products registration	947	706
Medical services	807	822
Taxes on costs	543	572
Licensing fees and taxes	432	387
Drug destruction services	397	440
Document translations	304	307
Other	2,747	2,738
Total	63,611	56,408

# 7. EMPLOYEE BENEFITS EXPENSE

	2017	2016
	BGN'000	BGN'000
Current wages and salaries	78,266	68,037
Social security/health insurance contributions	14,870	12,499
Social benefits and payments	4,690	4,059
Accruals for unused paid leaves	1,542	942
Tantiems	775	768

Accruals for long-term retirement benefits to personnel (Note 28)	491	704
Social security/health insurance contributions on leaves	252	150
Total	100,886	87,159

# 8. OTHER OPERATING EXPENSES

	2017	2016
	BGN'000	BGN'000
Entertainment allowances	2,907	3,032
Charged/(reversed) impairment of current assets, net (Note 9)	2,662	2,637
Business trip costs	1,700	1,463
Scrap and shortages of goods	848	2,433
Training	690	739
Donations	624	434
Scrap and shortages of products and unfinished goods	554	-
Unrecognized tax credit	320	-
Written-off receivables	288	3,307
Other	295	268
Total	10,888	14,313

# 9. IMPAIRMENT OF CURRENT ASSETS

Impairment losses on receivables, work in progress, finished products and goods, net include:

	2017	2016
	BGN'000	BGN'000
Impairment of receivables	1,624	3,136
Recovered impairment of receivables	(1,841)	(2,252)
Net change of impairment of receivables ( <i>Note</i> $N_{2}$ 9, $N_{2}22$ , $N_{2}23$ and $N_{2}24$ )	(217)	884
(Recovered) / Accrued impairment of receivables on advances		(35)
Impairment of production	2,331	1,829
Impairment of goods	544	(34)
Impairment of court receivables (Note 24)	4	(7)
	2,662	2,637
Impairment of materials (Note № 5)	960	898
Total impairment of non-cuurent assets	3,622	3,535

# **10. FINANCE INCOME**

2017 BGN'000	2016 BGN'000
4,004	4,702
2,965	322
1,222	1,792
148	178
22	-
10	20
7	-
8,378	7,014
	<i>BGN'000</i> 4,004 2,965 1,222 148 22 10 7

# **11. FINANCE COSTS**

Finance costs include:	2017 BGN'000	2016 BGN'000
Interest expense on loans received	7,081	8,831
Net loss on exchange differences under loans in foreign currency	2,542	1,074
Bank fees and charges on loans and guarantees	813	859
Net loss from exchange rate differences from receivables from sale of a		
subsidiary	443	-
Interest expense under factoring agreement	348	953
Interest expense on finance lease	265	341
Impairment of receivables under trade loans granted	125	542
Effects from derivatives	74	109
Effects from merging available and for sale investments	4	4
Impairments of cash in banks under special supervision	-	8
Total	11,695	12,721

# 12. GAINS/LOSSES FROM ASSOCIATES AND JOINT VENTURES

	2017 BGN'000	2016 BGN'000
Profit/(loss) from associates, net	214	9,801
Profit/(loss) from joint ventures, net	598	(829)
	812	8,972

# **13. OTHER COMPREHENSIVE INCOME**

Other components of comprehensive income include:

	Items of other comprehensive income attributable to the Group		Items of other comprehensive income attributable to non- controlling interests		Total items of other comprehensive income	
	2017	2016	2017	2016	2017	2016
T, ,T , T T (0, T, 0, T	BGN '000	BGN '000	BGN '000	BGN '000	BGN '000	BGN '000
Items that may be reclassified to profit or loss						
Profit/(loss) from property, plant and equipment						
revaluation	(43)	10,706	-	1,096	(43)	11,802
Following evaluations of plans with defined						
pension income	(469)	(128)	(2)	-	(471)	(128)
Items that may be reclassified to profit or loss						
Net change in fair value of available-for-sale						
financial assets:	1,301	1,478	(150)	(12)	1,151	1,466
Gains arising during the year	1,313	1,485	(150)	(12)	1,163	1,473
Less: Reclassification adjustments for (gains)						
/losses included in profit or loss for the current						
year	(12)	(7)	-	-	(12)	(7)
Net exchange rate changes from foreign						
operations recalculation	498	1,846	(1,266)	727	(768)	2,573
Income tax related to components of other						
comprehensive income	4	(1,393)	-	(111)	4	(1,504)
Other comprehensive income for the year	1,291	12,509	(1,418)	1,700	(127)	14,209

# 14. PROPERTY, PLANT AND EQUIPMENT

	Land and building.	s	Pl and equ	ant uipment	Other		Assets in progre			Total
	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016
	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000
Book value										
Balance at 1 January	222,998	208,413	222,692	211,048	41,789	42,519	6,026	17,724	493,505	479,704
Additions	1,028	1,417	3,949	4,822	3,326	3,980	15,906	11,930	24,209	22,149
Acquired assets in										
newly acquired subsidiaries	2,504	2,301	408	2,185	901	302	2	-	3,815	4,788
Effect from										
remeasurement to fair	_	1,985	_	1,800	13	10	-	_	13	3,795
value Effects of foreign		1,905								
currency restatements	(232)	(103)	(469)	(114)	(129)	2	(50)	(18)	(880)	(233)
Disposals	(7,476)	(96)	(1,224)	(2,808)	(4,141)	(3,955)	(112)	(237)	(12,953)	(7,096)
Written-off book										
value of assets on										
disposal of subsidiaries	-	(3,642)	-	(2,627)	-	(2,585)	-	(1,633)	-	(10,487)
Allowance for		0.6		(211)		(5.0)				(21.1)
impairment	-	86	-	(344)	-	(56)	-	-	-	(314)
Transfer to property, plant and equipment	6,800	11,438	2,906	8,730	351	1,572	(10,057)	(21,740)	-	-
Transfer to investment										
property		1,199	-	-	-			-	-	1,199
Balance at 31 December	221,660	222,998	227,022	222 602	42,553	41 780	8,450	6,026	499,685	493,505
-		222,998	227,022	222,692	42,555	41,789	8,450	0,020	499,085	493,505
Accumulated depreciation	-	22.040	105 (00	102 (05	<b>A</b> ( ( <b>2</b> )		-			1 < 1 < 0.0
Balance at 1 January Depreciation charge	40,019	33,942	105,628	103,685	26,638	27,066	5	6	172,290	164,699
for the year	7,249	7,658	13,292	13,263	4,437	4,429	-	-	24,978	25,350
Effect from										
remeasurement to fair value	-	(1,104)	43	(6,270)	-	(633)		_	43	(8,007)
Effects of foreign	-	(1,104)	40	(0,270)	-	(055)	-	-	45	(8,007)
currency restatements	169	52	290	64	89	17	-	2	548	135
Written-off	(2,973)	(2)	(1,292)	(2,715)	(3,563)	(3,371)		(3)	(7,828)	(2.001)
depreciation Written-off	(2,973)	(2)	(1,292)	(2,715)	(3,303)	(5,571)	-	(3)	(7,828)	(6,091)
depreciation of assets										
on disposal of		(525)		(2.200)		(070)				(2 = 0.0)
subsidiaries	-	(527)	-	(2,399)	-	(870)	-	-	-	(3,796)

Balance at 31 December	44,464	40,019	117,961	105,628	27,601	26,638	5	5	190,031	172,290
Carrying amount at 31 December	181,158	182,979	110,301	117,064	14,509	15,151	11,710	6,021	317,678	321,215
Carrying amount at 1 January	182,979	174,471	117,064	107,363	15,151	15,453	6,021	17,718	321,215	315,005

As at 31 December 2017, the tangible fixed assets of the Group include: land amounting to BGN 52,136 thousand (31 December 2016: BGN 48,676 thousand) and buildings of carrying amount BGN 129,022 thousand (31 December 2016: BGN 134,303 thousand).

Tangible fixed assets in progress as at 31 December include:

- buildings reconstruction BGN 4,828 thousand (31 December 2016: BGN 3,694 thousand);
- expenses on new buildings construction BGN 1,055 thousand (31 December 2016: BGN 1,029 thousand);
- advances granted BGN 4,729 thousand (31 December 2016: BGN 723 thousand);
- supply of equipment BGN 553 thousand (31 December 2016: BGN 487 thousand);
- other BGN 545 thousand (31 December 2016: BGN 88 thousand).

## Finance lease

The carrying amount of the tangible fixed assets (motor vehicles) of the Group obtained under finance lease as at 31 December 2017 is BGN 4,314 thousand (31 December 2016: BGN 4,682 thousand).

## **Operating lease**

The Group has leased fixed tangible assets with carrying amount of BGN 3,716 thousand as at 31 December 2017 to related parties (31 December 2016: BGN 3,296 thousand). In addition, tangible fixed assets at carrying amount of BGN 773 thousand have been leased to third parties as at 31 December 2017 (31 December 2016: BGN 818 thousand).

## Other data

The following encumbrances have been constituted on tangible fixed assets of the Group as at 31 December 2017 in relation to received loans (*Notes 27 and 31*) as follows:

- Land and building with a carrying amount respectively of BGN 24,713 thousand and BGN 64,245 thousand (31 December 2016: respectively, BGN 25,659 thousand and BGN 72,449 thousand)
- Pledges on facilities with carrying amount of BGN 371 thousand (31 December 2016: BGN 2,771 thousand);
- Pledges on equipment, transportation vehicles and furniture and fixtures BGN 44,872 thousand (31 December 2016: BGN 48,490 thousand);
- Pledges on assets in progress BGN 2,228 thousand (31 December 2016: BGN 1,189 thousand).

## Periodical revaluation to fair value

Revaluation of property, plant and equipment was performed as at 31 December 2017 with the assistance of an independent appraiser for the purpose of determining the fair value of the assets in accordance with the requirements of IFRS 13 and IAS 16.

The effects of the revaluation carried out at the amount of BGN 11,488 thousand are reported in the comprehensive income (in profit or loss for the year and other components of the comprehensive Income).

In this reassessment, the following two main approaches and assessment methods are applied Measurement of the fair value of individual types of tangible fixed assets:

- "Market Approach" through the "Market Analogue Method" for the lands in regulation and agricultural land for which there is a real market, analogous properties and transactions are observed, and is there is entity basis for comparability - fair value has been accepted their market price, determined by the comparative method;
- "Cost Approach" through "Depreciated Recovery Method" and "Depreciation Method" Cost basis for creating or replacing the asset "- for specialized buildings, machinery, equipment, equipment and other assets for which there is no real market and comparable sales of analogue assets - the fair value of the assets is amortized Restorative value based on an indexed historical cost of the asset and on the basis of the current costs of creating or replacing the asset.

The revaluation is recognized as a revaluation reserve amounting to BGN 11,802 thousand net of impairment.

# **15. INTANGIBLE ASSETS**

	Goodw	vill	Softwa	ire	Intellectual pro	perty rights	Assets in p	rogress	Tota	l
	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016
	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000
Book value										
Balance at 1 January	19,662	20,560	15,042	10,254	35,160	26,236	1,325	3,465	71,189	60,515
Additions	-	106	1,158	2,003	961	921	1,119	1,239	3,238	4,269
Acquired assets in newly acquired subsidiaries	12,406	-	10	-	32,967	10,647	-	-	45,383	10,647
Effects of foreign currency restatements	(428)	(135)	(41)	(2)	(1,605)	40	-	1	(2,074)	(96)
Transfer Written-off book value of assets on disposal	-	-	1,165	3,144	160	67	(1,325)	(3,211)	-	-
of subsidiaries	-	(869)	-	(332)	-	(2,205)	-	(60)	-	(3,466)
Disposals	-	-	(12)	(25)	(76)	(546)	(99)	(109)	(187)	(680)
Balance at 31 December	31,640	19,662	17,322	15,042	67,567	35,160	1,020	1,325	117,549	71,189
Accumulated amortisation and impairment										
Balance at 1 January	9,777	9,185	6,578	5,771	10,348	10,027	-	30	26,703	25,013
Amortisation charge for the year	-	-	1,384	924	4,056	2,643	-	-	5,440	3,567
Allowance for impairment	-	592	-	-	-	61	-	-	-	653
Effects of foreign currency restatements Written-off amortisation of assets on	-	-	33	-	251	16	-	-	284	16
disposal of subsidiaries	-	-	-	(117)	-	(1,919)	-	(5)	-	(2,041)
Amortisation written-off	-	-	(11)	-	(76)	(480)	-	(25)	(87)	(505)
Balance at 31 December	9,777	9,777	7,984	6,578	14,579	10,348	-	-	32,340	26,703
Carrying amount at 31 December	21,863	9,885	9,338	8,464	52,988	24,812	1,020	1,325	85,209	44,486
Carrying amount at 1 January	9,885	11,375	8,464	4,483	24,812	16,209	1,325	3,435	44,486	35,502

This is a translation from Bulgarian of the consolidated financial statements of Sopharma Group for 2017.

Intangible assets in progress as at 31 December include:

- expenses on acquisition of software BGN 787 thousand (31 December 2016: BGN 1,215 thousand)
- expenses for acquisition of licenses BGN 140 thousand (31 December 2016: none);
- expenses on permits for use of medicinal products BGN 25 thousand (31 December 2016: BGN 25 thousand);
- other BGN 68 thousand (31 December 2016: BGN 37 thousand);
- advances granted none (31 December 2016: BGN 48 thousand).

The rights on intellectual property include products of development activities related to medicinal substances (active ingredients) and dosage forms, acquired patents and trademarks and complex intangible assets (licences and pharmacy chain locations).

Within the total intellectual property, owned by the Group, are included internally created trademarks, which have not been capitalised in the consolidated statement of financial position.

These trademarks grant exceptional rights on the names of pharmaceuticals while those with biggest relative share in the sales of the Group are: Carsil, Tempalgin, Broncholitin, Tabex, Analgin, Tribestan, Vicetin, Sydnopharm, Antistenocardin, Spasmalgon, Softensif, Chlofadon, Chlofasolin, Sofafailin, Sopral, Vasopren, Buscolisin, Nivalin, Maraslavin, Dimex, Allergosan, Aminalon.

Capitalised trademarks as a result of performed business combinations are as follows: Probiotic, Laxomucil, Alfalipoin, Influrex, etc. The Group holds a patent for production of dosage forms containing Ranitidin.

The intangible assets, acquired through business combinations mainly in Belarus, include the exclusive contracts with counterparts, licences and a distribution network.

# Goodwill impairment

The management of the Group performed the necessary procedures for the mandatory test for impairment of the goodwill, recognised in the consolidated statement of financial position, on the acquisition of a subsidiaries. For the purpose, each individual company was accepted as a 'cash-generating unit'.

The calculations were made by the management of the Group with the assistance of an independent certified appraiser and a detailed review was performed on the availability of events and facts that could serve as indicators for changes in the assumptions and assessments made at 31 December 2016 and as at 31 December 2017.

The (pre-tax) projected cash flows were based on the financial budgets, developed by the management of the respective companies and of the Group as a whole, that covered 3 to 5-year period as well as other medium-term and long-term plans and intents for the development and restructuring of the activities within the Group. The recoverable amount of each cash generating unit was determined on the basis of the 'value in use'.

The key assumptions used in the calculations had been determined specifically for each goodwill bearing company, treated as a separate cash-generating unit, and in line with the characteristic features of its operations, the business environment and risks.

The tests and judgments of Group's management for impairment of recognised goodwill were made through the prism of its projections and intents as to the future economic benefits, expected by the Group from its subsidiaries including through the use of their internally created trademarks, commercial and industrial experience and the generated thereby and expected for the future volumes of revenue, ensuring position in the Bulgarian and international markets (development and retaining), the expectations for future sales and restructuring of the activities, etc.

## **16. INVESTMENT PROPERTY**

	31.12.2017 BGN '000	31.12.2016 BGN '000
Balance at 1 January	9,483	10,562
Additions	19	18
Net loss on fair value adjustment, included in profit or loss		
(Note 4)	309	102
Transfer to property, plant and equipment (Note 14)	-	(1,199)
Balance at 31 December	9,811	9,483

Investment property represents buildings and the land they stand on, differentiated parts of buildings for independent use, intended for long-term lease. By group they are as follows:

Group of assets	31.12.2017 BGN '000	31.12.2016 BGN '000
Warehouse premises	4,045	3,921
Offices	2,897	2,722
Production buildings	2,466	2,440
Recreational fascilities	403	400
Total	9,811	9,483

The table below shows reconciliation between the opening and closing balances of the fair values of investment properties measured at Level 2:

	Warehouse premises	Offices	Production buildings	Recreational facilities	Total
Balance at 1 January 2016	3,801	3,921	2,440	400	10,562
Purchases and capitalised costs Net change in fair value through	18	-	-	-	18
profit or loss – unrealised Transfer to property, plant and	102	-	-	-	102
equipment		(1,199)			(1,199)
Balance at 31 December 2016	3,921	2,722	2,440	400	9,483
Purchases and capitalised costs	11	-	8		19
Revaluation to fair value through profit or loss is unrealized	113	175	18	3	309
Balance at 31 December 2017	4,045	2,897	2,466	403	9,811

# 17. INVESTMENTS IN ASSOCIATES AND JOINT VENTURES

	31.12.2017 BGN '000	31.12.2016 BGN '000
Investments in associates	18,291	15,033
Investments in joint ventures	1,597	3,682
Total	19,888	18,715

The movement of the investments in associates is presented below:

	31.12.2017 BGN '000	31.12.2016 BGN '000
Balance at 1 January	15,033	1,536
Acquisition of shares	4,849	2,414
Sale of shares	(1,532)	-
Share in the current profit/(loss) for the period	792	-
Transfer to investments in subsidiaries	(273)	(1,536)
Transfer from available-for-sale investments	-	2,805

This is a translation from Bulgarian of the consolidated financial statements of Sopharma Group for year January-December 2017.

Effect of revaluation of previously held shares at fair<br/>value(578)928Profit from the acquisition of an associate-8,886Balance at 31 December18,29115,033

The movement of investments in joint ventures is presented below:

	31.12.2017 BGN '000	31.12.2016 BGN '000
Balance at 1 January	3,682	3,688
Acquisition of shares	-	68
Disposal	(102)	-
Capital increase	71	271
Share in the current profit/(loss) for the period	(62)	(157)
Transfer to investments in subsidiaries	(2,477)	-
Effect of revaluation of previously held units at fair value	660	-
Effects of foreign currency restatements	(175)	(19)
Effects of transactions with companies of the Group	-	(64)
Allowance for impairment	-	(105)
Balance at 31 December	1,597	3,682

# **18. AVAILABLE-FOR-SALE INVESTMENTS**

The carrying amount of the investments by company is as follows:

	Country	31.12.2017 BGN '000	Interest %	31.12.2016 BGN '000	Interest %
Lavena AD	Bulgaria	3,519	11.30	2,883	11.29
Olainfarm AD	Latvia	1,826	0.77	1,796	0.77
Achieve Life Siences Inc.	USA	770	3.28	-	-
Sopharma Properties REIT	Bulgaria	664	0.31	64	0.07
Hydroizomat AD	Bulgaria	489	13.81	131	10.65
OOO Pharmico	Belarus	172	2.00	172	2.00
Todorov AD	Bulgaria	155	10.56	37	4.98
ODO DKM-Pharm	Belarus		2.00	100	2.00
BTF Expat Bulgaria	Bulgaria	78	0.28	82	0.32
OOO Set Aptek	Belarus	70	2.00	70	2.00

This is a translation from Bulgarian of the consolidated financial statements of Sopharma Group for year January-December 2017.

Elana Agrocredit AD	Bulgaria	13	0.05	-	-
Achieve Life Sience Inc.	USA	-	-	290	4.70
Other		126		96	
Total		7,982		5,721	

The other available-for-sale investments as at 31 December 2017, amounting to BGN 126 thousand (31 December 2016: BGN 96 thousand), include a number of minority interests of the Group in the capital of eight companies (31 December 2016: five companies).

The investments in Achieve Life Sience Inc., USA, and all other companies in Belarus are valued and presented in the consolidated financial statements at acquisition cost.

The available-for-sale investments measured at fair value as at 31 December 2017 are as follows:

	Number of shares held	Fair value per share	31.12. 2017	Number of shares held	Fair value per share	31.12. 2016
			BGN '000			BGN '000
Lavena AD	36,170	97.3	3,519	30,100	53.3	2,883
Olainfarm AD	108,500	16.8	1,826	108,500	14.2	1,796
Achieve Life Siences Inc.	359,305	2.1	770	-	-	-
Sopharma Properties REIT	101,237	7	664	12,000	4.9	64
Hydroizomat AD	412,936	1.2	489	318,889	-	131
Todorov AD	359,001	0	155	169,468	-	37
BTF Expat Bulgaria	64,316	1.2	78	74,550	1.1	82
Chimimport AD	15,093	1.7	26	-	-	-
Elana Agrocredit AD	10,000	1.3	13	-	-	-
Sirma Group Holding AD	2,000	1.0	2	-	-	-
Total			7,542			4,993

The table below presents Group's available-for-sale investments, which are measured at fair value on a recurring basis in the consolidated statement of financial position:

## Fair value hierarchy

Available-for-sale investments	Fair value	(Level 1)	(Level 2)	(Level 3)
	31.12. 2017			
	BGN'000	BGN'000	BGN'000	BGN'000
Lavena AD	3,519	-	3,519	-
Olainfarm AD	1,826	1,826	-	-
Achieve Life Siences Inc.	770	770	-	-
Sopharma Properties REIT	664	664	-	-
Hydroizomat AD	489	489	-	-
Todorov AD	155	-	155	-
BTF Expat Bulgaria	78	78	-	-
Chimimport AD	26	26	-	-
Elana Agrocredit AD	13	13	-	-
Sirma Group Holding AD	2	2	-	-
Total	7,542	3,868	3,674	-
	Fair value	Level 1	Level 2	Level 3
Available-for-sale investments	31.12. 2016			
-	BGN'000	BGN'000	BGN'000	BGN'000
Lavena AD	2,883	-	2,883	-
Olainfarm AD	1,796	1,796	-	-
Hydroizomat AD	131	131	-	-
BTF Expat Bulgaria	82	82	-	-
Sopharma Properties REIT	64	64	-	-
Todorov AD	37	37	-	-
Total	4,993	2,110	2,883	-

The table below shows the movement between the opening and closing balances of the fair values at Level 1, Level 2 and Level 3:

Available-for-sale investments	Level 1 BGN'000	Level 2 BGN'000	Level 3 BGN'000	Total BGN'000
Balance at 1 January 2016	2,191	1,699	2,805	6,695
Purchases	517	328	-	845
Issue of shares	230	-	-	230
Sales	(1,246)	(228)	-	(1,474)
Transfer to Investments in Associates	-	-	(2,805)	(2,805)
Transfers from Level 2 to Level 3	132	(132)	-	-
Realised gain/(loss) included in the current profit and loss for the year in the item <i>Finance costs – Net loss on transactions with securities</i>	23	9	-	32
Unrealised loss included in the current profit and loss for the year (Note 11)	(2)	6	-	4

This is a translation from Bulgarian of the consolidated financial statements of Sopharma Group for year January-December 2017.

74

Unrealised gain/(loss), net, included in other comprehensive income (Note 13)	265	1,201	-	1,466
Balance at 31 December 2016	2,110	2,883	-	4,993
Purchases	1,092	551	-	1,643
Sales	(396)	(16)	-	(412)
Transfers from Level 1 to Level 2	(37)	37	-	-
Realised gain/(loss) included in the current profit and loss for the year in the item <i>Finance costs – Net loss on transactions with securities</i>	11	10	-	21
Unrealised gain/(loss), net, included in other comprehensive income (Note 11)	(4)	-	-	(4)
Unrealised gain/(loss), net, included in other comprehensive income (Note 13)	1,092	209	-	1,301
Balance at 31 December 2017	3,868	3,674	-	7,542

# **19. LONG-TERM RECEIVABLES FROM RELATED PARTIES**

The *long-term receivables from related parties* as at 31 December include:

	31.12. 2017	31.12. 2016
	BGN '000	BGN '000
	20.274	
Long-term loans granted to related parties	20,356	9,797
Receivable under a long-term rental deposit granted	243	231
Total	20,599	10,028

Long-term loans are granted to an associated company and a company controlled by an associated company (as at 31 December 2016 are to an associated company).

The terms and conditions of the long-term loans granted to related parties are as follows:

Type of currency	Contractual amount	Due date	Interest %	31.12.2017				.2016
	'000			BGN'000	BGN'000 incl. interest	BGN'000	BGN'000 incl. interest	
EUR	29,384	31.12.2019	3.50%	16,538	17	9,797	48	
BGN	13,900	11.06.2019	3.00%	3,818	3			
				20,356	20	9,797	48	

The long-term loans granted to related parties are intended to support the financing of these companies' activities under common strategic objectives. They are secured by pledges on securities (shares).

The deposit receivable, received from company related through main shareholder, related with a rent under a concluded rental contract for administrative offices with validity term on 1 August 2022.

## 20. OTHER LONG-TERM RECEIVABLES

The other long-term receivables of the Group as at 31 December include:

	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Receivables from selling an investment in a subsidiary	2,939	3,389
Loans granted	1,195	380
Deposits under long-term rental contracts	368	-
Other	358	380
Total	4,860	4,149

The receivables related to sold investment in a subsidiary are with a deferred payment amounting to BGN 2,939 thousand and expected maturity on 31 December 2020 – the date when the regulatory actions for registration of medicinal products permits are expected to be completed. (31 December 2016: BGN 3,389 thousand).

The terms of the long-term loans granted to third parties are as follows:

Currency	Amount agreed	Maturity	Interest %	31.1.	2.2017	31.1	2.2016
	'000			BGN'000	BGN'000	BGN'000	BGN'000
					Incl. interest		Incl. interest
EUR	480	12.10.2022	3.05%	945	6	-	-
EUR	40	30.09.2021	6.00%	78	-	78	-
EUR	30	30.09.2021	6.00%	59	-	59	-
EUR	30	30.09.2021	6.00%	59	-	59	-
BGN	82	31.12.2019	3.50%	54	-	-	-
EUR	200	11.11.2021	8.00%	-	-	176	20
BGN	8	31.01.2018	3.00%			8	
				1,195	6	380	20

## **21. INVENTORIES**

Inventories include:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Goods	140,341	95,180
Materials	32,830	32,744
Finished products	29,099	27,504
Semi-finished products	11,525	10,339
Work in progress	3,768	6,024
Total	217,563	171,791

<i>Goods</i> by type are as follows:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Tablet dosage forms	68,251	45,629
Ampoule dosage forms	21,432	13,567
Syrups	9,092	7,646
Cosmetics	8,255	5,637
Consumables and dressing materials	7,195	4,671
Ointments	6,709	3,003
Drops	4,196	4,001
Food supplements	3,884	3,708
Goods in transit	1,362	280
Suppositories	1,322	1,714
Other	8,643	5,324
Total	140,341	95,180

## The *finished products* include:

	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
Tablet dosage forms	17,513	16,209
Ampoule dosage forms	5,037	3,894
Syrups	1,273	1,422
Consumables and dressing materials	1,234	918

Ointments	987	1,688
Liophilic	549	585
Syringes	448	702
Other	2,058	2,086
Total	29,099	27,504

<i>Materials</i> by type are as follows:	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
Basic materials	28,240	29,727
Materials in transit	2,103	483
Auxiliary materials	621	887
Technical materials	521	493
Spare parts	392	424
Other	953	730
Total	32,830	32,744

<i>Basic materials</i> by type are as follows:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Substances (active ingredients)	13,531	14,963
Chemicals	3,902	3,666
Vials, tubes and ampoules	3,257	2,732
Herbs	2,630	2,278
Packaging materials	1,952	2,732
PVC and aluminium foil	1,434	1,130
Consumables, dressing and apparatus	929	1,254
Other	605	972
Total	28,240	29,727

As at 31 December 2017, there were established special pledges on inventories at the amount of BGN 91,226 thousand (31 December 2016: BGN 64,693 thousand) as collateral under received by the Group bank loans and issued bank guarantees (*Notes 27, 31 and 38*).

## 22. TRADE RECEIVABLES

31.12. 2017 BGN'000	31.12. 2016 BGN'000
232,829	214,616
(2,544)	(2,483)
230,285	212,133
4,892	3,577
(127)	(127)
4,765	3,450
235,050	215,583
	BGN'000 232,829 (2,544) 230,285 4,892 (127) 4,765

The *receivables from clients* are interest-free and are mainly denominated in BGN and EUR. Usually the Group companies negotiate with their clients payment terms within the range of 30 to 180 days for receivables under sales unless there are determined specific conditions for maturity for particular clients or in the cases where new markets and products are developed and new trade counterparts are attracted. The Group has defined common credit period for up to 60 days for clients and pharmacies and up to 180 days for other customers, where no interest is charged, except in the case of restructured receivables relating to particular agreement, where a longer term and a payout plan is applied. When selling medical equipment on the hospital market, the credit period could reach up to 2 years and above due to the financial circumstances of counterparties.

Any delay after this period is regarded by the Group as an indicator for impairment. The managing bodies of the Group companies assess collectability by analysing the exposure of the particular client, the opportunities for settlement (of the client and through the collateral) and take decision on the amount, recognition and charging of the respective impairment.

The *age structure* of non-matured (regular) trade receivables is as follows:

	31.12. 2017 BGN'000	31.12. 2016 BGN'000
up to 30 days	88,997	72,018
from 31 to 90 days	59,214	50,655
from 91 to 180 days	1,808	5,604
from 181 to 365 days	419	3,056
from 1 to 2 years	192	10
over 2 years	-	967
Total	150,630	132,310

	31.12. 2017 BGN'000	31.12. 2016 BGN'000
from 31 to 90 days	31,991	20,867
from 91 to 180 days	21,889	15,131
from 181 to 365 days	15,551	13,981
from 1 to 2 years	3,460	7,441
over 2 years	1,535	6,847
Total	74,426	64,267

The age structure of past due but not impaired trade receivables is as follows:

With regard to the past due but not impaired receivables, there are usually already achieved or pending agreements for interest-bearing rescheduling of these payments together with the interest due for each specific client (including penalty interest for delay).

The age structure of past due impaired trade receivables is as follows:

	31.12. 2017 BGN'000	31.12. 2016 BGN'000
from 31 to 90 days	370	941
from 91 to 180 days	1,009	3,212
from 181 to 365 days	1,876	4,932
from 1 to 2 years	2,979	5,335
over 2 years	1,539	3,619
Allowance for impairment	(2,544)	(2,483)
Total	5,229	15,556

Most of the receivables overdue are from public hospitals. For all receivables overdue, the company's policy is to charge and collect additional interest on arrears, which fully compensates the payments overdue and costs / losses sustained, both with special agreements with the respective hospital in debt or through lawsuits.

The impairment amount is calculated on an individual basis by applying the discounted cash flows method with a discount rate based on the price of attracted resources by the company adjusted against the average net yield and conservative prognosis on the expected cash flows, determined on the grounds of debtor's history and the concluded agreements, respectively, court rulings. Where the management has concluded that a very high uncertainty exists as to the collectability of certain receivables or part of them and they are not secured by collateral, the receivables are impaired to 100% (*Note 2.31.3*).

As at 31 December 2017, there are established special pledges on trade receivables at the amount of BGN 65,721 thousand (31 December 2016: BGN 75,755 thousand). They are established as collateral under received by the Group bank loans and issued bank guarantees (*Notes 29, 31 and 38*).

#### Movement in the allowance for impairment

	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Balance at the beginning of the year	2,483	2,165
Impairment acquired upon purchase of a daughter company	273	-
Impairment amount accrued	1,109	1,501
Reversed impairment	(1,244)	(682)
Transfer to impairment of court and awarded receivables (Note 24)	(3)	(48)
Transfer to court receivables	(76)	-
Effect of recalculations	2	(5)
Amounts written-off under uncollectable receivables	-	(316)
Impairment written-off on sale of a subsidiary	-	(132)
Balance at the end of the year	2,544	2,483

The *advances granted* to suppliers are regular and are mainly denominated in BGN and EUR and are for the purchase of:

	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Raw materials and consumables	2,678	2,239
Services	1,073	950
Goods	979	215
Allowance for impairment	(127)	(127)
Other	162	173
Total	4,765	3,450

## 23. RECEIVABLES FROM RELATED PARTIES

# Receivables from related parties by type

are as follows:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Trade loans granted	3,323	11,818
Receivables on sales of finished products and		
materials	1,367	3,122
Advances granted	-	42
Total	4,690	14,982

The *trade loans granted to related parties* are unsecured and are to companies related through key management personnel and companies under a common indirect control and companies, controlled by an associate. They amount to BGN 3,323 thousand (31 December 2016: BGN 11,818 thousand).

The granted loans are as follows:

Type of currency	Contractual amount	Due date	Interest rate	30.9.	2017	31.12	.2016
	<i>`000</i>		%	BGN '000	BGN '000	BGN '000	BGN '000
					incl. interest		incl. interest
to companies rel	ated through key n	ianagement pe	rsonnel				
BGN	66,700	31.12.2018	2.81%	2,956	4	4,472	72
EUR	8,154	31.12.2017	4.10%	-	-	6,292	5
EUR	12,807	31.12.2017	3.05%	-	-	560	1
To company contr	olled through an ass	ociate					
BGN	300	31.08.2018	5.00%	305	5	-	-
BGN	190	31.12.2018	3.50%	62	-	96	-
to companies unde indirect control	er a common						
BYN	186	08.06.2018	27.50%	-	-	146	-
BYN	122	28.01.2018	27.50%	-	-	104	-
BYN	70	24.03.2018	20.00%	-	-	67	1
BYN	126	25.11.2017	27.50%	-	-	59	-
BYN	23	28.04.2018	20.00%			22	1
Tota	l:			3,323	9	11,818	80

The *receivables on sales of finished products and materials* are interest-free and denominated in BGN and in Belarusian rubles.

The Group companies usually negotiate payment terms between 90 and 180 days for receivables on sales of finished products and up to 30 days for receivables on sales of materials (including substances – active ingredients). The Group has set a maximum credit period of up to 365 days for sales counterparts –

related parties. Any delay after this period is regarded by the Group as an indicator for impairment. The managing bodies of the Group companies assess collectability by analysing the specific receivables and the position of the debtor company as well as the circumstances for the delay and the opportunities for repayment and after that, they take a decision on whether impairment shall be recognised and charged on an individual basis and at what amount.

The *age structure* of non-matured (regular) trade receivables from related parties is as follows:

	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
up to 30 days	328	1,597
from 31 to 90 days	156	686
from 91 to 180 days	98	70
Total	582	2,353

The *age structure* of past due but not impaired trade receivables from related parties is as follows:

	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
from 31 to 90 days	134	194
from 91 to 180 days	364	219
from 181 to 365 days	286	-
from 1 to 2 years	1	-
Total	785	413

The age structure of past due impaired receivables from related parties is as follows:

	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
over 1 year	-	412
Allowance for impairment	-	(56)
Total	-	356
Movement in the allowance for impairment		
	31.12. 2017	31.12. 2016
	BGN'000	BGN'000

Balance at 1 January	56	24
Impairment amount		32
Recoverable impairment	(56)	-
Balance at 31 December	-	56

## 24. OTHER SHORT-TERM RECEIVABLES AND ASSETS

*Other receivables and prepayments* of the Group include:

	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
Court and awarded receivables	8,159	5,516
Impairment of court receivables	(2,574)	(2,518)
Court and awarded receivables, net	5,585	2,998
Tax recovery	7,776	6,918
Loans granted to third parties	3,219	2,566
Prepayments	1,829	2,055
Receivables on deposits placed as guarantees	392	342
Amounts granted to investment intermediaries	125	101
Receivables from investment transactions	-	38
Receivables from NHIF	-	1,001
Financial assets at fair value through profit	-	316
Other	1,513	1,392
Total	20,439	17,727

Part of the court and awarded receivables originate mainly in relation to sales to state hospitals. Repayment schedules have been agreed or are in a process of agreement for most of them. For this reason, the management of the Group made an assessment that only a partial impairment was necessary for the above receivables.

The financial assets at fair value through profit, held by the Group as at 31.12.2016 are classified as Level 1 in the fair value hierarchy (*Note 2.14.2*) and consist of 210,958.41 shares in Raiffeisen (Bulgaria) trust fund. As at 31 December 2017 the Group has sold its financial assets.

Taxes refundable include:	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
Excise duties	3,796	3,597
VAT	3,688	2,353
Income tax	289	966
Local taxes and charges	3	2
Total	7,776	6,918
Prepayments include:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Subscriptions	725	735
Insurance	657	825

Rentals

Licence and patent fees

84

114

38

74

53

Advertisements	52	48
Vouchers	44	16
Other	224	279
Total	1,829	2,055

The loans granted to third parties, amounting to BGN 3,219 thousand (31 December 2016: BGN 2,566 thousand), are granted to five entities (2016: six entities) – counterparts for working capital. The annual interest agreed for these loans for 2017 is between 4.3% and 4.7%% (2016: between 4.3% and 8%).

### 25. CASH AND CASH EQUIVALENTS

	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
Cash at current bank accounts	17,465	17,353
Impairment of cash at current bank accounts	(166)	(172)
Short-term deposits	2,863	3,996
Cash in hand	2,436	1,138
Short-term blocked funds	26	24
Cash and cash equivalents presented in the consolidated statement of cash flows	22,624	22,339
Blocked cash under transactions for acquisition of a subsidiary	10,537	-
Blocked cash under court cases and issued bank guarantees	177	200
Cash and cash equivalents presented in the consolidated statement of financial position	33,338	22,539

The available cash and cash equivalents of the Group are mainly denominated in BGN, UAH and EUR (31 December 2016: in BGN, BYN and UAH).

The average level of the annual interest on current accounts in BGN and foreign currency is within the range from 0.01% to 1% (January-December 2016: from 0.01% to 1%) and that on deposit accounts in BGN and foreign currency is mainly within the range from 0.3% to 17% (2016: from 0.3% to 17%).

As at 31.12.2017 the blocked cash amounting to 10,537 thousand BGN in terms of Escrow account, under the contract for acquisition of shares by Lekovit OOD, Serbia and the companies PharmaStore, Bulgaria. The short-term blocked funds as at 31 December 2017, amounting to BGN 26 thousand (31 December 2016: BGN 24 thousand), represent mainly blocked funds under performance guarantees.

## 26. EQUITY

## Share capital

As at 31 December 2017, the registered share capital of Sopharma AD amounts to BGN 134,798 thousand distributed in 134,797,899 shares of nominal value BGN 1 each.

The shares of Sopharma AD are ordinary, non-cash, with right of dividend and liquidation share and are registered for trade in the Bulgarian Stock Exchange – Sofia AD and Warsaw Stock Exchange.

The *treasury shares* are 9,032,980 at the amount of BGN 33,834 thousand (31 December 2016: 5,831,580 shares at the amount of BGN 19,501 thousand).

*Statutory reserves* at the amount of BGN 51,666 thousand (31 December 2016: BGN 47,841 thousand) have been set aside from allocation of profit of the parent company and included all amounts for the Reserve Fund.

The *revaluation reserve – for property, plant and equipment*, amounting to BGN 31,945 thousand (31 December 2016: BGN 32,277 thousand), has been set aside from excess of the carrying amount of property, plant and equipment of the Group companies over their fair values at the dates of the respective regular revaluation. The effect of deferred taxes on the revaluation reserve is stated directly through other components of comprehensive income for the year.

The *available-for-sale financial assets reserve*, amounting to BGN 4,109 thousand – a positive figure (31 December 2016: BGN 2,808 thousand – a positive figure), has been set aside from the effects of subsequent measurement of available-for-sale investments to fair value (including the consolidated share of the change in this reserve in associates on their valuation under the equity method).

The *translation of foreign operations reserve*, amounting to BGN 219 thousand – a negative figure (31 December 2016: BGN 717 thousand – a negative figure), has been set aside from exchange differences arising as a result of translation of the currency in the financial statements of foreign companies to the presentation currency of the Group.

The *retained earnings reserve* includes the component 'other reserves', which contains the amounts distributed from profits of the Group companies generated in prior years, as well as the component 'accumulated profits and losses'.

*Retained earnings*, amounting to BGN 281,832 thousand at 31 December (31 December 2016: BGN 259,984 thousand), include also the recognised accumulated actuarial loss at the amount of BGN 2,198 thousand (31 December 2016: BGN 1,729 thousand), stated upon remeasurements of defined benefit pension plans in relation with the amendment to IAS 19 *Employee Benefits*.

		Maturity		31.12. 2017			31.12. 2016	
Con	tracted loan		Non-current			Non-current	Current	
	amount		portion	Current portion	Total	portion	portion	Total
	<i>`000</i>		BGN'000	BGN'000	BGN'000	BGN'000	BGN'000	BGN'000
Credit lines d	and working	capital loans						
BGN	16,000	30.06.2024	13,109	2,462	15,571	-	-	-

## 27. LONG-TERM BANK LOANS

BGN	4,250	16.04.2023	885	209	1,094	1,094	209	1,303
EUR	590	31.10.2021	825	141	966	-	70	70
EUR	300	05.06.2020	351	234	585	-	-	-
BGN	120	25.08.2020	40	24	64	64	24	88
RSD	6,000	25.03.2019	6	25	31	-	-	-
EUR	1,448	31.12.2017	-	-	-	-	510	510
EUR	450	31.12.2017	-	-	-	-	162	162
Investment	-purpose loans	5						
EUR	32,000	15.04.2021	16,706	7,172	23,878	23,844	7,185	31,029
EUR	12,000	24.04.2024	18,472	3,350	21,822	-	-	-
EUR	2,000	30.06.2018	-	569	569	489	975	1,464
EUR	565	25.10.2018	-	220	220	220	276	496
EUR	172	28.02.2021	146	72	218	213	67	280
Total			50,540	14,478	65,018	25,924	9,478	35,402

The Group has gradually established a policy for annual re-negotiation of the terms and conditions of initially agreed long-term credit lines, including maturity terms. Starting from the date of re-negotiation, the extended credit lines are presented as short-term bank loans (*Note 31*).

The euro bank loans received were mainly negotiated at EURIBOR plus a surcharge of up to 3.5% or BELIBOR up to 2.35% and for BGN loans - up to 4.1% fixed and for bank loans in a Serbian dinar - BELIBOR to 0.5% (2016: EUR - EURIBOR plus 4.9% or fixed up to 12% or BELIBOR up to 2% and for BGN loans - SOFIBOR plus a margin of up to 3.5%). Loans are for working capital.

Investment-purpose loans are intended for purchase of tangible fixed assets and expanding of activities.

The following collateral has been established in favour of the creditor banks:

- Real estate mortgages (*Note 14*);
- Special pledges on:
  - machinery and equipment (Note 14);
  - inventories (Note 21);
  - trade receivables (Note 22).

### **28. RETIREMENT BENEFIT OBLIGATIONS**

The long-term employee benefits as at 31 December include:

	31.12. 2017 BGN '000	31.12. 2016 BGN '000
Long-term retirement benefit obligations	4,775	4,314
Long-term benefit obligations for tantieme	281	225
Total	5,056	4,539

#### Long-term retirement benefit obligations

The long-term payables to personnel include the present value of the obligation of the Group companies, operating mainly in *Bulgaria and Ukraine (Serbia up to 31.12. 2016)*, to pay indemnities to the hired personnel at the date of the statement of financial position on coming of age for retirement. In accordance with the Labour Code in *Bulgaria* each employee is entitled to indemnity on retirement at the amount of two gross monthly salaries, and if he or she has worked for at least the last 10 years of the service period for the same employer – six gross monthly salaries at the time of retirement (*Note 2.23*).

Employer's obligations to personnel on retirement for the companies abroad are as follows:

- *Ukraine* the employer is obliged to pay between BGN 7 and BGN 13 depending on the length of service as well as a social pension, which the company accrues after employees' retirement due to specific work conditions;
- *Latvia, Belarus and Moldova* the employer does not have a legal obligation to personnel upon retirement;
- *Kazakhstan* according to the Kazakhstan legislation, the employer does not have a legal obligation to personnel upon retirement.
- *Serbia* the employer is obliged to pay 3 average salaries;

#### Long-term obligations for tantiems

As at 31 December 2017, the long-term benefit obligations to personnel include also the amount of BGN 281 thousand (31 December 2016: BGN 225 thousand), representing a payable to personnel related to tantieme payment for a period of more than 12 months – until 2020 (2016: until 2019).

### **29. FINANCE LEASE LIABILITIES**

As at 31 December, the finance lease liabilities are under revocable contracts for motor vehicles acquisition. They are presented net of the future interest due and are as follows:

Term	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Up to one year (Note 37)	1,272	1,104
Over one year	1,933	2,582
Total	3,205	3,686

The minimum lease payments under finance lease are due as follows:

Term	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Up to one year	1,359	1,254
From one to three years	2,027	2,711
	3,386	3,965
Future finance costs under finance leases	(181)	(279)
Total	3,205	3,686

The lease payments due within the next 12 months are presented in the consolidated statement of financial position as 'other current liabilities' (*Note 37*).

## **30. GOVERNMENT GRANTS**

The government grants to Group companies as at 31 December include:

	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Government grants, non-current portion	8,250	9,011
Government grants, current portion (Note 30)	867	1,224
Total	9,117	10,235

The government grants received as at 31 December are to the following Group companies:

	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Sopharma AD	5,986	6,494
Biopharm Engineering AD	1,953	2,093
Veta Pharma AD	638	769
Unipharm AD	540	879
Total	9,117	10,235

The government grants are received under European Operational Programmes mainly in relation to the acquisition of machinery and equipment (*Notes 14 and 38*).

The current portion of the grants, amounting to BGN 867 thousand (31 December 2016: BGN 1,224 thousand), will be recognised as current income over the following 12 months from the date of the consolidated statement of financial position and is presented as 'other current liabilities' (*Note 37*).

### **31. SHORT-TERM BANK LOANS**

#### The short-term bank loans of the Group as at 31 December are as follows:

Currency	Contractual amount	Due date	30.09.2017	31.12.2016
Bank loans (overdraft)	'000		BGN'000	BGN'000
EUR	26,000	31.10.2018	42,567	30,425
EUR	10,000	31.10.2018	13,614	11,603
BGN	20,000	21.04.2018	11,775	9,242
EUR	7,500	25.04.2018	10,742	10,743
BGN	10,000	28.02.2018	10,001	10,001
EUR	5,000	25.04.2018	9,757	9,757
EUR	3,500	02.09.2018	6,319	4,698
EUR	3,000	25.04.2018	5,862	5,862
EUR	2,000	21.09.2018	3,900	-
EUR	2,000	11.03.2018	3,510	-
EUR	5,000	31.05.2018	2,860	6,827
EUR	1,500	25.11.2018	2,847	2,949
UAH	77,000	23.01.2018	1,752	5,299
EUR	600	25.12.2018	1,170	-
EUR	1,000	30.12.2018	1,072	-
EUR	500	08.03.2018	975	-
EUR	400	21.12.2018	780	-
EUR	600	19.06.2018	606	-
EUR	530	19.06.2018	517	-

		_	131,650	119,085
BGN	10,000	31.05.2018		
BYN	21	31.05.2018	-	-
BYN	84	03.12.2017	-	13
BYN	1,500	29.05.2017	-	1,458
EUR	6,000	15.02.2017	-	2,056
EUR	2,050	31.10.2017	-	3,712
UAH	32,000	31.12.2017	-	4,060
BYN	75	31.05.2018	60	-
BYN	150	25.02.2018	108	66
BYN	211	14.08.2020	175	-
EUR	355	20.02.2018	115	-
BYN	330	20.02.2020	274	-
BYN	350	23.03.2018	292	314

Currency	Contractual amount	Due date	30.09.2017	31.12.2016
Currency	'000		30.09.2017 BGN'000	BGN'000
Credit lines	000	1		BGIN 000
	0.424	20.02.2010	15 000	15 000
EUR	8,434	28.02.2018	15,908	15,908
BGN	10,000	28.02.2018	10,000	10,000
BGN	10,000	30.10.2018	9,244	8,005
EUR	3,000	01.11.2019	8,821	5,913
EUR	3,000	04.03.2019	5,797	4,824
EUR	5,000	31.08.2018	5,594	2,613
BYN	6,009	02.07.2019	2,256	-
BYN	1,849	24.05.2019	1,552	-
BYN	1,200	01.06.2019	1,009	-
BYN	1,000	19.01.2019	831	-
BYN	500	31.07.2020	416	477
BGN	1,000	20.12.2018	288	680
BYN	345	29.11.2018	287	285
BYN	150	31.10.2020	122	-
BYN	146	07.06.2019	120	-
BYN	100	10.02.2020	79	-
EUR	2,600	28.05.2019	-	3,052
		-	62,324	51,757
Total			193,974	170,842

The bank loans obtained in Euro are contracted mainly at interest rate, determined on the basis of EURIBOR plus a mark-up of up to 2.2%, or fixed to 12%, or EONIA plus a mark-up of up to 2.1% or BELIBOR plus a mark-up of up to 0.5%; for loans in BGN – interest is based on SOFIBOR plus a mark-up of up to 2.95%; for loans in BYN – fixed rate of 14.5%; and for loans in UAH – fixed rate of 17% (2016: in EUR – EURIBOR plus a mark-up of up to 3%, or fixed to 25.5%, or EONIA plus a mark-up of

2.1%; for loans in BGN – SOFIBOR plus a mark-up of up to 3.26%; and for loans in BYN – fixed rate of 16.5%). Loans are intended for providing working capital.

The following special pledges have been established as collateral for the above loans in favour of the creditor banks:

- machinery and equipment (*Note 14*);
- raw materials, consumables and finished products (Note 21);
- trade receivables (Note 22).

As at 31 December 2017, there are special pledges on receivables from related parties, subject to consolidation and eliminated for the purpose of the consolidated financial statements, at the amount of BGN 58,345 thousand (31 December 2016: BGN 18,229 thousand), established as collateral under received by the Group bank loans and issued bank guarantees (*Notes 27, 31 and 38*).

## **32. TRADE PAYABLES**

Trade payables include:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Payables to suppliers	131,603	91,091
Advances from clients	797	962
Total	132,400	92,053
The <i>payables to suppliers</i> refer to:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Suppliers outside Bulgaria	92,834	68,968
Suppliers from Bulgaria	38,769	22,123
Total	131,603	91,091

Liabilities to suppliers are current, interest-free and are for materials, goods and services received. The average credit period for which no interest is normally charged on trade payables is up to 180 days.

## **33. PAYABLES TO RELATED PARTIES**

The <i>payables to related parties</i> refer to:		
	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
Payables to companies related through a main shareholder	394	9
Payables to companies related through key managing personnel	206	240
Payables to compay controlled by associated company	30	-

Payables to main shareholding companies Payables to companies under common indirect control <b>Total</b>	21 - <b>651</b>	25 292 <b>566</b>
The payables to related parties by type are as follows:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Payables on supply of goods and materials	440	331
Supply of services	211	235
Total	651	566

The payables to related parties are regular, denominated in BGN, interest-free and are not additionally secured through a special pledge or guarantee by the Group.

## **34. FACTORING AGREEMENT LIABILITIES**

A Company from the Group has concluded factoring agreements with a financial institution (Factor) as follows: Factor of 19 January 2016 for the transfer of existing non-recurring receivables from its debtors.

Factor has the right of recourse (right of recourse) for all advance payments, whether or not included in the approved credit limit. The approved credit limit is BGN 25,000 thousand. The transferred invoices are paid in advance up to 90% (ninety percent) of their value with VAT included.

The interest rate is in the range of 1M SOFIBOR + 1.80% on a monthly basis. As at 31 December 2017 the obligation under the factoring contract amounts to BGN 19,376 thousand. (30.12.2016: BGN 20,033 thousand)

Total funding granted in 2017 amounts to BGN 131,269 thousand. (30.12.2016: BGN 132,375 thousand) (*Note*  $N_{2}$  2.18).

#### **35. PAYABLES TO PERSONNEL AND FOR SOCIAL SECURITY**

Payables to personnel and for social security include:

	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
Payables to personnel, including:	10,284	8,264
current wages and salaries	4,550	3,675
tantieme	3,328	2,895
accruals on unused compensated leaves	2,406	1,694
Payables for social security/health insurance, including:	2,481	1,829

current payables for social security contributions	2,140	1,588
accruals on unused compensated leaves	341	241
Total	12,765	10,093
36. TAX PAYABLES		
Tax payables include:		
	31.12. 2017	31.12. 2016
	BGN'000	BGN'000
VAT	4,288	4,493
Profit tax	1,927	385
Individual income taxes	890	458
Taxes on expenses	521	544
Withholding tax	13	5
Other	221	64
Total	7,860	5,949

By the date of issue of these consolidated financial statements the following inspections and audits of Group companies have been performed:

Company	Full-scope tax	VAT inspection	Inspection under the social
	audit		security legislation
Sopharma AD	31.12.2011	30.11.2011	30.09.2013
Sopharma Trading AD	31.12.2011	31.12.2011	31.12.2004
Sopharmacy EOOD	none	30.09.2017	none
Sopharmacy 2 EOOD	none	30.09.2017	none
Sopharmacy 3 EOOD	none	31.07.2017	none
Sopharmacy 4 EOOD	none	31.08.2017	none
Sopharmacy 5 EOOD	none	31.07.2017	none
Sopharmacy 6 EOOD	none	31.05.2017	none
Biopharm Engineering AD	31.12.2014	31.01.2017	30.04.2009
Momina Krepost AD	31.12.2005	31.10.2006	31.10.2006
Pharmalogistica AD	31.12.2005	31.03.2007	none
Sopharma Buildings REIT	none	28.02.2017	none
Electroncommerce EOOD	31.12.2005	30.04.2006	none
Unipharm AD	31.12.2011	31.12.2011	31.08.2013
PAO Vitamini	31.12.2013	31.12.2013	01.04.2014
OOO Sopharma Ukraine	31.12.2014	31.12.2013	31.03.2016
SIA Briz	31.12.2013	28.02.2014	31.12.2014
SOOO Brititrade	31.12.2011	31.12.2011	31.12.2011
OOO Tabina	31.12.2010	31.12.2010	31.12.2006
ODO Alean (merged into ODO	28.02.2011	28.02.2011	28.02.2010

Medjel)			
SOOO Brizpharm	31.12.2012	31.12.2012	none
ODO Vestpharm (merged into			
SaliusLine ODO)	30.04.2005	30.04.2005	31.03.2004
ODO BelAgroMed (merged into			
SaliusLine ODO)	28.02.2003	28.02.2003	30.05.2005
OOO Vivaton Plus	29.02.2012	29.02.2012	29.02.2012
OOO Med-dent	31.12.2010	31.12.2010	31.12.2007
BOOO SpetzApharmacia	31.03.2014	31.03.2014	31.12.2007
OOO Bellerophon	01.04.2010	01.04.2010	none
Medica AD(merged into			
Sopharma AD)	31.12.2002	31.01.2013	31.01.2016
OOO Mobil Line(merged into			
Medjel ODO)	31.03.2010	31.03.2010	31.03.2006
OOO Ivem & K	30.04.2008	30.04.2008	30.11.2007
OOO NPKF Ariens	31.12.2011	31.12.2011	31.12.2010
ODO Medjel	30.04.2013	30.04.2013	31.12.2012
Veta Pharma AD	none	31.12.2017	30.06.2016
ODO SalusLine	31.10.2007	31.10.2007	31.03.2016
ZAO Interfarm	30.04.2013	30.04.2013	none
OOO Ariens	31.12.2016	31.03.2017	none
SP. Z.O.O. Sopharma Warsaw	none	none	06.07.2017

Tax audit of the companies in Bulgaria is performed within a 5-year period after the end of the year when the tax return for the respective liability has been submitted. The tax audit confirms ultimately the tax liability of the respective company — tax liable person except in the cases explicitly stated by law. For the companies outside Bulgaria a tax audit is performed as follows: in Ukraine, Latvia and Belarus – within a term of three years, in Poland, Kazakhstan and Lithuania – within a term of five years, in Serbia – within a term of ten years and in Moldova within a term of four years .

The companies Phyto Palauzovo AD, Aromania OOD, Sopharmacy 7 EOOD, Sopharmacy 8 EOOD, Sopharmacy 9 EOOD, Sopharmacy 10 EOOD, OOO Farmacevt Plus, TOO Sopharma Kazakhstan, Sopharma Trading D.o.o. Belgrade, Lekovit D.o.o., OOO Farmatea, UAB TBS Pharma, OOO Galenapharm, OOO Zdorovei, OOO Ivem i K, Rap Pharma International OOD, PharmaStore 1 OOD, PharmaStore 2 OOD, PharmaStore 3 OOD, PharmaStore 4 OOD and PharmaStore 5 OOD have not been subject to full-scope tax audits, VAT audits and inspections under the social security regulations.

## **37. OTHER CURRENT LIABILITIES**

Other current liabilities include:	31.12. 2017 BGN'000	31.12. 2016 BGN'000
Unpaid conditional liability in relation to acquisition of shares in a subsidiary	8,603	-
Finance lease liabilities (Note 29)	1,272	1,104

Government grants (Note 30)	867	1,224
Dividend payables	605	697
Share purchase liabilities	376	860
Awarded amounts under litigations	303	343
Deductions from work salaries	219	183
Trade loans received from third parties	157	360
Other	795	371
Total	13,197	5,142

## **38. CONTINGENT LIABILITIES AND COMMITMENTS**

### Litigations

### Sopharma AD

In relation to the amount of EUR 1,034 thousand (BGN 2,022 thousand) awarded by the Court of Arbitration in Paris, Sopharma AD initiated cases in Poland against former members of the Management Board of the convicted company for caused damages and non-performance of the obligations regarding the bankruptcy of the said company. As at 31 December 2017, the cases are pending in the District Court and the Regional Court of Warsaw.

## Issued and granted guarantees

#### Sopharma AD

The Company is a co-debtor under received bank loans, issued bank guarantees and concluded lease agreements as well as a guarantor before banks and suppliers of the following companies:

	Maturity	Currency	Amount		Debt status
			Original		31.12. 2017
			Currency	BGN'000	BGN'000
Sopharma Properties REIT	2024	EUR	22,619	44,240	22,467
Mineralcommerce AD	2017 - 2021	BGN	726	726	625
Total					23,092

## **Bank** guarantees

#### Sopharma Trading AD

The bank guarantees issued for the Company amounted to BGN 13,427 thousand (31.12.2016: BGN 10,596 thousand) and are to secure payments to suppliers of goods, for good performance – ensuring

future deliveries of pharmaceutical and medicinal products to hospitals under concluded contracts, customs office guarantees and tender participation.

The bank guarantees have been issued by:

	31.12. 2017	31.12. 2016	
	BGN '000	BGN '000	
SG Expressbank AD	4,837	4,664	
Raiffeisenbank EAD	4,801	4,049	
ING Bank N.V.	3,789	1,883	
	13,427	10,596	

The collateral for issued bank guarantees is as follows:

- Special pledge on goods in circulation at the amount of BGN 8,997 thousand (31 December 2016: BGN 9,801 thousand) (*Note 21*).
- Special pledge on receivables from clients with a carrying amount of BGN 2,347 thousand (31 December 2016: BGN 2,347 thousand) (*Note 22*).

## Unipharm AD

The following have been issued as at 31 December 2017: bank guarantees at the amount of BGN 107 thousand within the loan agreement limit.

Under a contract for issuing multiple bank guarantees, dated 23 February 2012, special pledges have been established on Company's assets as follows:

- Pledge on current and future movables (materials, finished products, goods) with a carrying amount of BGN 400 thousand;
- Pledge on current and future payment accounts opened with DSK Bank EAD.

## Electroncommerce EOOD

The bank guarantees issued for the company amount to BGN 32 thousand as at 31 December 2017 (31 December 2016: BGN 74 thousand).

## Assets held under safe custody

## Sopharma Trading AD

According to concluded pre-distribution contracts, the Company has received goods for safe custody amounting to BGN 4,723 thousand as at 31 December 2017 (31 December 2016: BGN 4,046 thousand).

## Significant irrevocable agreements and commitments

## Sopharma AD

The Company received three government grants under Operational Programme "Development of the Competitiveness of the Bulgarian Economy" 2007 - 2013 (*Note 30 and Note 38*), related to technological renovation and modernisation of tablet production facilities and implementation of innovative products in the ampoule production section (*Note 14*). The Company undertook a commitment that for a period of 5 years after the completion of the respective projects they shall not be subject to significant modifications affecting the essence and the terms and conditions for their execution or giving rise to unjustified benefits to the company, neither modifications resulting from a change in the nature of ownership over the assets acquired in relation to the grants. On non-compliance with these requirements, the financing shall be returned. At the date of preparation of the financial statements, all contractual requirements were being fulfilled.

#### Unipharm AD

The company is a beneficiary under three grant contracts for acquisition of assets. In accordance with the contractual provisions, the tangible and intangible fixed assets, acquired with project funds, should remain within the assets of the beneficiary and the receiving region (Republic of Bulgaria) for a period of minimum five years after execution of the total investment. On non-compliance with these requirements, the financing shall be returned. At the date of preparation of the financial statements, all contractual requirements were being fulfilled.

#### **Biopharm Engineering AD**

The company has assumed a commitment under a grant contract with a term of five years after completion of the project for acquisition of

- (a) line for production of amino acid solution for parenteral nutrition, which includes components for inflation, filling and hermetisation in aseptic environment, and
- (b) clean rooms construction (omega profile ceilings, separation walls, doors, blocking devices, lighting, air conditioning, etc.). The term commenced on 27 April 2015 (the date on which the project was ultimately approved by the financing institution) and according to the contract the project should not suffer significant changes referring to its nature, the conditions of its performance or leading to unjustifiable benefits for the company as well as changes resultant from modification in the nature of ownership of infrastructural component or discontinuance of production activities. On non-compliance with these requirements, the financing shall be returned. At the date of approval for issue of the financial statements, all contractual requirements were being fulfilled.

#### Sopharma Trading AD

The company is a beneficiary under a government grant contract under Operational Programme "Development of the Competitiveness of the Bulgarian Economy" for the project on Development and Implementation of Information Security Management System Project in accordance with ISO 27001:2007 in the amount of BGN 82 thousand (*Note 30 and Note 38*).

### **39. FINANCIAL RISK MANAGEMENT**

In the ordinary course of business, the Group can be exposed to a variety of financial risks the most important of which are market risk (including currency risk, risk of a change in the fair value and price risk), credit risk, liquidity risk and risk of interest-bearing cash flows.

The general risk management is focused on the difficulty to forecast the financial markets and to achieve minimizing the potential negative effects that might affect the financial results and position of the Group.

The financial risks are currently identified, measured and monitored through various control mechanisms in order to establish adequate prices for the finished products and services of the Group companies and the borrowed thereby capital, as well as to assess adequately the market circumstance of its investments and the forms for maintenance of free liquid funds through preventing undue risk concentrations.

Risk management is currently performed by the management of the parent company and respectively, the managing bodies of the subsidiaries, in line with the policy defined by the Board of Directors of the parent.

The Board of Directors has approved the basic principles of general financial risk management, on the basis of which specific procedures have been established for management of the separate specific types of risk such as currency, price, interest, credit and liquidity risk and the risk of use of non-derivative instruments.

The structure of financial assets and liabilities is as follows:

	31.12.2017 BGN '000	31.12.2016 BGN '000
Financial assets	300,900	276,657
Loans and receivables, including: Receivables and loans ( <i>Notes 19, 20, 22, 23 and 24</i> )	<b>292,918</b> 270,294	<b>270,620</b> 248,281
Cash and cash equivalents ( <i>Note 25</i> ) Available-for-sale financial assets Financial assets at fair value through profit ( <i>Note 18</i> )	22,624 <b>7,982</b>	22,339 <b>5,721</b> <b>316</b>
Financial liabilities	424,166	324,251
<b>Financial liabilities at amortised cost</b> Short-term and long-term bank loans ( <i>Notes 27 and 31</i> )	<b>424,166</b> 258,992	<b>324,251</b> 206,244
Other loans and liabilities (Notes 29, 30, 32, 33 and 37) Payables under factoring agreement (Note 34)	145,798 19,376	<i>97,974</i> 20,033

#### Foreign currency risk

The Group companies perform their operations with active exchange with foreign suppliers and clients and therefore, they are exposed to currency risk.

The Group through the companies in Belarus and Ukraine carries out business in these countries and, therefore, has significant exposure in BYN and UAH. The currency risk is related with the adverse floating of the exchange rate of these currencies against BGN in future business transactions as to the recognised assets and liabilities denominated in foreign currency and as to the net investments in foreign companies. The rest of the companies abroad perform sales mainly to the local markets, which leads to currency risk to their currencies as well – Serbian Dinar (RSD), Polish Zloty (PLN), Lithuanian Lit (LTL), US Dollar (USD), British Pound (GBP) and Kazakhstani Tenge (KZT).

There are forward contracts regarding the deals in Kazakhstani Tenge.

Most operations of the Group companies are usually denominated in BGN and the fact that the BGN is fixed to the EUR reduces the potential currency volatility for the companies of the Group.

To control foreign currency risk, there is an implemented system in the whole Group for planning import supplies, sales in foreign currency as well as procedures for daily monitoring of US dollar exchange rates and control on pending payments. The exposures of almost all subsidiaries in Bulgaria to foreign currency risk are insignificant because almost all sales are performed to the local market in Bulgarian Levs (BGN). The import of goods is performed mainly in Euro (EUR). The loans denominated in a foreign currency have been granted mainly in EUR.

The assets and liabilities of the Group denominated in BGN and presented by a foreign currency are as follows:

21 Day and an 2017	DCN	: <b>FUD</b>	in RSD				in other currenc	T-4-1
31 December 2017	in BGN BGN '000	in EUR BGN '000	in KSD BGN '000	in BYN BGN '000	in USD BGN '000	6 UAH BGN '000	y BGN '000	Total BGN '000
Available-for-sale financial assets Available-for-sale financial assets	5,043	1,826		-	1,113	-	-	7,982
through profit Loans and receivables, including:	182,961	49,537	33,468	- 10,158	5,435	5,266	6,093	- 292,918
Receivables and loans	172,670	42,698	33,275	9,197	4,148	3,701	4,605	270,294
Cash and cash equivalents	10,291	6,839	193	961	1,287	1,565	1,488	22,624
Total financial assets	188,004	51,363	33,468	10,158	6,548	5,266	6,093	300,900
Short-term and long- term bank loans	81,757	167,133	637	7,581	132	1,752	-	258,992
Other loans and liabilities	69,446	49,924	22,888	18,919	3,032	302	663	165,174
Total financial liabilities	151,203	217,057	23,525	26,500	3,164	2,054	663	424,166
31 December 2016	in BGN	in EUR	in RSD	in BYN	in USD	in UAH	in other currenc y	Total

100

	BGN '000							
Available-for-sale							_	
financial assets Available-for-sale	3,584	1,796	-	-	341	-	0	5,721
financial assets								
through profit	316	-	-	-	-	-	-	316
Loans and receivables,								
including:	199,432	44,006	15	14,250	5,343	4,832	2,742	270,620
Receivables and loans	183,632	41,750	11	12,424	5,086	3,365	2,013	248,281
Cash and cash								
equivalents	15,800	2,256	4	1,826	257	1,467	729	22,339
Total financial assets	203,332	45,802	15	14,250	5,684	4,832	2,742	276,657
Short-term and long-								
term bank loans	39,319	160,252	-	2,613	-	4,060	-	206,244
Other loans and								
liabilities	46,809	47,639	85	19,646	3,492	148	188	118,007
Total financial								
liabilities	86,128	207,891	85	22,259	3,492	4,208	188	324,251

#### Price risk

The Group companies are exposed to price risk of inventories based on three main factors:

- (a) a possible increase of purchase prices of raw materials and consumables, since a significant portion of the raw materials used are imported and they represent a significant share of production costs;
- (b) a possible increase in supplier prices of goods; and
- (c) the growing competition on the Bulgarian pharmaceutical market, affecting the prices of pharmaceuticals.

For the purpose of mitigating this influence, the management of the Group applies a strategy aimed at optimisation of production costs, validation of alternative suppliers that offer beneficial commercial conditions, expanding product range by means of new generic products development and last but not least, adoption of a flexible marketing and price policy. Price policy is a function of three main factors – structure of expenses, prices of competitors and purchasing capacity of customers.

The Group is exposed to a significant price risk also with regard to the shares held thereby, classified as available-for-sale investments, mostly through the parent company. For this purpose, the management monitors and analyses all changes in security markets and also uses consulting services of one of the most authoritative in the country investments intermediaries. In addition, at this stage, the management has taken a decision for a reduction in its operations on stock markets, retaining of the purchased shares for longer periods with current monitoring of the reported by the respective issuer financial and business indicators as well as the development of the operations in the environment of crisis.

## Credit risk

Credit risk is the risk that any of the Group's clients will fail to discharge in full and within the normally envisaged terms the amounts due under trade receivables. The latter are presented in the consolidated statement of financial position at net value after deducting the impairment related to doubtful and bad debts. Such impairment is made where and when events have existed identifying loss due to uncollectability as per previous experience.

In the years of its trade experience, the Group has implemented different schemes of distribution to reach its efficient approach of today, in conformity with the market conditions, using various ways of payment as well as relevant trade discounts.

The Group works on its main markets with counterparts with history of their relations on main markets, which include a big number of licensed Bulgarian and foreign traders of pharmaceuticals. The cooperation with the state hospitals also requires the implementation of deferred payments policy.

There is a concentration of significant credit risk in this type of counterparts that form 35% of Group's trade receivables (31 December 2016: 39%). It is mitigated through implemented procedures for selection and current monitoring of the liquidity and financial stability of these trade partners. On delay in payments of the receivables from these counterparts, the Group has set a period of 30 days after which it starts activities for collection of receivables. With regard to *clients – hospitals*, in case of 30 days of delay after the date on which the credit period expires, interest for delay is being charged and if delinquencies are not settled after further 30 days, a meeting with the management is arranged for the purpose of signing rescheduling agreement. If the agreement is not complied with, legal proceedings are initiated. With regard to *clients – pharmacies*, in case of a 5-day delay after the expiry of the credit period, the subsequent sales under deferred payment terms are suspended. If delinquencies are not settled up yo the 45th day, all sales are ceased and negotiations are held for concluding an agreement. If the agreement is not complied with, legal proceedings are initiated.

Deferred payments (credit sales) to other counterparts are offered only to clients having long account of business relations with the Group, good financial position and no history of credit terms violations.

The credit policy of the Group envisages that every new client shall be investigated with regard to its creditworthiness prior to being offered the standard terms of supply and payment.

The analysis, performed by the Group, includes but is not limited to visits to clients' premises, but also – collection of information on monthly turnovers and in some cases a promissory note is required in favour of the Group company for 130% - 135% of the credit granted. These limits are reviewed on a monthly basis. The clients that cannot cover the creditworthiness criteria may perform purchases in cash.

Collectability of receivables is controlled directly by the Executive, Finance and Trade Director of the parent company and, respectively, by the managing bodies of the subsidiaries. Their responsibility is to provide operating control and regulate receivables in conformity with the actual market situation and the needs of the Group. The Group has developed policy and procedures to assess the creditworthiness of its counterparts and to assign credit rating and credit limits by groups of clients. The management of the

Group currently monitors and regulates the concentration of receivables by client and counterpart in total for the Group.

The financial resources of the Group as well as the settlement operations are concentrated mainly in different first-class banks. To distribute cash flows among them, the management of the parent company and the subsidiaries take into consideration a great deal of factors, as the amount of capital, reliability, liquidity, the credit potential and rating of the bank etc.

### Liquidity risk

The liquidity risk is the adverse situation when the Group encounters difficulty in meeting unconditionally its obligations within their maturity.

The Group generates and maintains a significant volume of liquid funds. An internal source of liquid funds for the Group is its main economic activity of its companies generating sufficient operational flows. Banks and other permanent counterparts represent external sources of funding. To isolate any possible general liquidity risk, the group implements a system of alternative mechanisms of acts and prognoses, the final aim being to maintain good liquidity and, respectively, ability to finance its economic activities. This is supplemented by current monitoring of the maturities of assets and liabilities, control over cash outflows and ensuring their current balancing with inflows, including renegotiation of maturities and optimisation of debt structure, increase and internal restructuring of self-generated funds and their investment.

#### Maturity analysis

The table below presents the financial non-derivative liabilities of the Group, classified by remaining term to maturity, determined against the contractual maturity at the consolidated financial statements date. The table is prepared on the basis of undiscounted cash flows and the earliest date on which a payable becomes due for payment. The amounts include principal and interest.

Maturity analysis							
31 December 2017	up to 1	1 to 3	3 to 6	6 to 12	1 to 2 years	2 to 5 years	Total
	month BGN '000	months BGN '000	months BGN '000	months BGN	BGN '000	BGN '000	
		2011 000	2011 000	'000	2011 000		BGN '000
Short-term and long-term							
bank loans	2,000	55,778	52,129	101,845	15,449	37,212	264,413
	100.162		10.070	5 525	1.004	070	165 240
Other loans and liabilities	100,162	46,677	10,279	5,535	1,824	872	165,349
Total liabilities	102,162	102,455	62,408	107,380	17,273	38,084	429,762
31 December 2016	up to 1 month	1 to 3 months	3 to 6 months	6 to 12 months	1 to 2 years	2 to 5 years	Total

	BGN '000	BGN '000	BGN '000	BGN '000	BGN '000	BGN '000	BGN '000
Short-term and long-term bank loans	37,135	14,702	59,642	71,405	9,453	18,429	210,766
Other loans and liabilities	60,009	41,989	11,257	1,488	1,130	1,385	117,258
Total liabilities	97,144	56,691	70,899	72,893	10,583	19,814	328,024

#### Risk of interest-bearing cash flows

Interest-bearing assets are in the structure of Company's are: cash, bank deposits and loans granted at fixed interest rate. On the other hand, the borrowings of the Group in the form of long-term and short-term loans are usually with a floating interest rate. This circumstance makes the cash flows of the Group partially dependent on interest risk. This risk is covered in two ways:

- (a) optimisation of resources and structure of credit resources for achieving relatively lower price of attracted funds; and
- (b) combined structure of interest rates on loans comprising two components a permanent one and a variable one; the correlation between them, as well as their absolute value, are maintained in a proportion favourable for the Group companies. The fixed component has a relatively low absolute value and sufficiently high relative share in the total interest rate. This circumstance eliminates the probability of a significant change in interest rate levels in case of variable component updating. Thus the probability for an unfavourable change of cash flows is reduced to a minimum.

The managing bodies of the Group companies together with the management of the parent currently monitor and analyse the exposure of the respective company to the changes in interest levels. Simulations are carried out for various scenarios of refinancing, renewal of existing positions, and alternative financing. The impact of a defined interest rate shift, expressed in points or percentage, on the financial result and equity is calculated based on these scenarios. For each simulation, the same assumption for interest rate shift is used for all major currencies. The calculations are made for major interest-bearing positions.

Interest analysis	interest-free	with floating interest %	with fixed interest %	Total
31 December 2017	BGN '000	BGN '000	BGN '000	BGN '000
Available-for-sale financial assets	7,982	-	-	7,982
Available-for-sale financial assets through profit	-	-	-	-
Loans and receivables, including:	237,116	7,789	48,013	292,918
Receivables and loans	229,648	15	40,631	270,294
Cash and cash equivalents	7,468	7,774	7,382	22,624
Total financial assets	245,098	7,789	48,013	300,900

Short-term and long-term bank loans	-	229,904	29,088	258,992
Other loans and liabilities	142,867	21,898	409	165,174
Total financial liabilities	142,867	251,802	29,497	424,166
Interest analysis	interest-free	with floating interest %	with fixed interest %	Total
31 December 2016	BGN '000	BGN '000	BGN '000	BGN '000
Available-for-sale financial assets	5,721	-	-	5,721
Available-for-sale financial assets through profit	316	-	-	316
Loans and receivables, including:	212,141	7,590	50,889	270,620
Receivables and loans	205,994	15	42,272	248,281
Cash and cash equivalents	6,147	7,575	8,617	22,339
Total financial assets	218,178	7,590	50,889	276,657
Short-term and long-term bank loans	-	174,982	31,262	206,244
Other loans and liabilities	94,272	23,341	394	118,007
Total financial liabilities	94,272	198,323	31,656	324,251

#### Capital risk management

The capital management objectives of the Group are to build and maintain capabilities to continue its operation as a going concern and to provide return on the investments of shareholders and economic benefits to other stakeholders and participants in its business as well as to maintain an optimal capital structure to reduce the cost of capital. Analogous approach is applied also at the level of a separate Group company with regard to its capital structure and financing.

The Group currently monitors capital availability and structure on the basis of the gearing ratio. This ratio is calculated as net debt divided by the total amount of employed capital. Net debt is calculated as total borrowings (current and non-current ones) as presented in the consolidated statement of financial position less cash and cash equivalents. Total employed capital is equal the sum of equity (including non-controlling interest) and net debt. It is a characteristic feature for both presented periods that the Group finances its operations both through its own generated profit and by maintaining a certain level of trade and other current payables and loans (bank, commercial ones). In January-December 2017, the strategy of the parent company's management was to maintain the ratio within 25-35% at a Group level (2016: 25-35%).

The table below shows the gearing ratios based on capital structure:

	2017 BGN'000	2016 BGN'000
Total borrowings, including:	281,573	229,963
Bank loans	258,992	206,244
Loans and finance lease and factoring liabilities	22,581	23,719

Less: Cash and cash equivalents	(22,624)	(22,339)
Net debt	258,949	207,624
Total equity of the Group	504,465	491,223
Total capital of the Group	763,414	698,847
Gearing ratio	0.34	0.30

The liabilities shown in the table are disclosed in Notes 27, 29, 31 and 34.

#### Fair values

The fair value concept presumes realisation of the financial instruments through sales. However, in most cases especially in regard of trade receivables and payables as well as loans and deposits with banks, the Group expects to realise these financial assets also through their total refund or respectively, settlement over time. Therefore, they are presented at amortised cost.

In addition, a large part of the financial assets and liabilities are either short-term in their nature (trade receivables and payables, short-term loans) or are presented in the consolidated statement of financial position based on market value (deposits placed with banks, investments in securities, loans with floating interest rate) and therefore, their fair value is almost equal to their carrying amount.

An exception to this rule is that they are part of the investments in other minority interests, for which there is no market and no objective conditions for determining their fair value, and therefore are accepted that they should be presented at aquisition cost. In the case of loans and advances with fixed interest rates, the methodology used for determining the latter uses the current observations of the Group with regard to market interest rates as a starting point for the calculation.

Part of the investments in other companies as minority interests represent an exception to this rule, since neither market nor objective conditions exist so that their fair value could be reliably determined. Therefore, they are presented at acquisition cost (cost).

As far as no sufficient market experience, stability and liquidity exist in regards of purchases and sales of certain financial assets and liabilities and still no adequate and reliable quotes of market prices are available, some alternative assessment methods and techniques are applied. The management of the parent company is of the opinion that the estimates of the financial assets and liabilities presented in the statement of financial position are as reliable, adequate and trustworthy as possible for financial reporting purposes under the existing circumstances.

#### **40. RELATED PARTY TRANSACTIONS**

<b>Related parties</b>	Relation type	Relation period
Telecomplect Invest AD	Main shareholding company	2017 and 2016
Donev Investments Holding AD	Main shareholding company	2017 and 2016

Sopharma Properties REIT	Company related through a main shareholder	2017 and 2016
Sofprint Group AD	Company related through a main shareholder	2017 and 2016
Elpharma AD	Company related through key management personnel	2017 and 2016
Telso AD	Company related through key management personnel	2017 and 2016
Telecomplect AD	Company related through key management personnel	2017 and 2016
DOH Group	Company related through key management personnel	until 20.12.2016

Associated and joint ventures are disclosed in Note 1.

Related party transactions are as follows:

Supplies from related parties:	2017 BGN '000	2016 BGN '000
Supply of inventories from:		
Companies related through a main shareholder	10,110	6,870
Companies controlled by an associate	80	-
Companies under a common indirect control related through key		
management personnel	78	101
Associates	-	983
Total	10,268	7,954
Supply of services from:		
Companies related through key management personnel	3,089	3,368
Companies related through a main shareholder	1,700	2,656
Companies controlled by an associate	1,017	-
Joint ventures		
	229	266
Associated companies	-	143
	-	248
	6,035	6,681
Supply of LTA material assets from:		
Companies related through key management personnel	344	74
Companies controlled by an associate	29	-
Associated companies	-	1
Companies related through a main shareholder	-	2
	373	77
Supplies for acquisition of LTA:		
Companies related through key management personnel	1,265	4,869

Companies related through a main shareholders	6	-
	1,271	4,869
Other supplies from:		
Companies main shareholders	3	-
-	3	-
Acquired investments by:		
Companies connected through key management personnel	1,023	4,933
Increase in capital in companies linked through a major shareholder	425	-
	1,448	4,933
Dividends:		
Companies main shareholders	6,141	4,227
Companies related through key management personnel	545	1,704
Key management personnel	42	15
	6,728	5,946
	26,126	30,460
Sales to related parties	2017	2016
	<b>BGN '000</b>	BGN '000
Sales of inventories to:		
Joint ventures	4,845	10,785
Associates	946	1,106
Companies contolled by an associated company	4	-
Companies related through a main shareholder	777	584
	6,572	12,475
Sales of services to:		
Associates	285	277
Companies related through a main shareholder	178	196
Companies related through key management personnel	10	57
Companies contolled by an associated company	4	-
	477	530

This is a translation from Bulgarian of the consolidated financial statements of Sopharma Group for 2017.

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Other sales to:		
Companies related through key management	-	12
Associates	-	124
		136
Dividend income from:		
Companies related through a main shareholder	-	12
	-	12
Interest on loans granted:		1 455
Companies related through key management personnel	546	1,475
Associates	411	10
Companies controlled by an associate	76	-
	1,033	1,485
	8,082	14,638

The accounts and balances with related parties are presented in Notes 19 and 23.

The composition of key management personnel of the Group includes the disclosed in Note 1 Executive Director and the members of the Board of Directors of the parent company. Additionally, it includes the Executive Directors, the members of Boards of Directors and the General Managers of the subsidiaries in the Group.

Salaries and other short-term benefits of key management personnel and the executive directors, the members of the Board of directors and the managers of the subsidiaries of the Group amount to BGN 6,454 thousand (2016: BGN 5,021 thousand) and include:

- current wages and salaries BGN 5,922 thousand (2016: BGN 4,512 thousand);
- tantieme BGN 532 thousand (2016: BGN 509 thousand).

## 41. EVENTS AFTER THE REPORTING PERIOD

In connection with the decision № 1547-PA / 18 December 2017 of the Financial Supervision Commission for approval of the Contract for transformation through merger of Unipharm AD (transforming company) into Sopharma AD (receiving company) from 1 January 2018, on 23 February 2018 an Extraordinary general meeting of the shareholders of Sopharma AD was held, to which a decision was taken for transformation through merger of Unipharm AD into Sopharma AD.