

Financial Report



+

idonesia

The purpose of Idorsia is to discover, develop and commercialize innovative medicines to help more patients.

We have more ideas, we see more opportunities and we want to transform the horizon of therapeutic options.

Contents

Further parts of the Idorsia Annual Report 2020



4 **Financial Review**

15 **Consolidated
Financial Statements**

60 **Holding Company
Financial Statements**



Contents navigation

> Contents

Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Financial Review

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Idorsia measures and reports its non-GAAP operating performance, which management believes more accurately reflects the underlying business performance. The Group believes that these non-GAAP financial measurements provide useful supplementary information for investors. These non-GAAP measures are reported in addition to, not as a substitute for, US GAAP financial performance.

Rounding differences may occur
nm = not meaningful

Idorsia's key numbers

Profit and loss

(in CHF millions, except EPS)	US GAAP		Twelve months ended Dec 31,				Fourth quarter	
	2020	2019	Non-GAAP		US GAAP		Non-GAAP	
	2020	2019	2020	2019	2020	2019	2020	2019
Net revenue								
Product sales	-	-	-	-	-	-	-	-
Contract revenue – royalties	-	-	-	-	-	-	-	-
Contract revenue – milestones	72	24	72	24	6	4	6	4
Contract revenue – others	-	-	-	-	-	-	-	-
Operating expenses								
Research and development	(381)	(439)	(355)	(412)	(91)	(112)	(108)	(105)
Selling, general and administrative	(101)	(68)	(90)	(58)	(37)	(20)	(34)	(17)
Net results								
Operating income (loss)	(411)	(482)	(372)	(446)	(123)	(127)	(136)	(118)
Net income (loss)	(445)	(494)	(392)	(448)	(137)	(142)	(148)	(121)
Basic EPS	(3.11)	(3.76)	(2.75)	(3.41)	(0.85)	(1.08)	(0.92)	(0.92)
Diluted EPS	(3.11)	(3.76)	(2.75)	(3.41)	(0.85)	(1.08)	(0.92)	(0.92)

Cash flow

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Cash flow				
Operating cash flow	(365)	(462)	(123)	(126)
Cash raise	843	-	520	-
Capital expenditure	(9)	(19)	(4)	(6)

Shares

(in millions)	Dec 31,	Sep 30,	Dec 31,
	2020	2020	2019
Share count			
Issued common shares	166.5	142.7	131.2
Equity derivatives	44.6	44.6	44.6
Equity instruments	7.9	7.8	7.1
Total potential issued shares	219.0	195.1	183.0

Liquidity and indebtedness

(in CHF millions)	Dec 31,	Sep 30,	Dec 31,
	2020	2020	2019
Liquidity			
Cash and cash equivalents	141	148	263
Short-term deposits	867	668	476
Long-term deposits	192	-	-
Total liquidity	1,200	816	739
Indebtedness			
Convertible loan	388	386	380
Convertible bonds	199	199	199
Other financial debt	-	-	-
Total indebtedness	587	585	579

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Revenue

Revenue

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Revenue				
Product sales	-	-	-	-
Contract revenue - royalties	-	-	-	-
Contract revenue - milestones	72	24	6	4
Contract revenue - others	-	-	-	-
US GAAP revenue	72	24	6	4

Revenue of CHF 72 m consisted of contract revenue recognized in connection with the collaboration agreements with Neurocrine (license and research & development collaboration: CHF 50 m), Janssen (aprocitentan: CHF 11 m), Roche (research collaboration: CHF 6 m), Mochida (daridorexant Japan: CHF 3 m) and Santhera (assignment of vamorolone license: CHF 2 million).

Operating expenses

Operating expenses

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Operating expenses				
Research	107	115	32	29
Development	238	297	76	76
Selling	27	9	14	3
General and administrative	63	49	20	14
Milestones paid	9	-	0	-
Non-GAAP operating expenses	444	470	142	122
Depreciation and amortization	19	20	5	5
Share-based compensation	19	17	5	4
Other	-	-	(23)	-
Other operating expenses	38	37	(14)	9
US GAAP operating expenses	482	506	128	131

US GAAP operating expenses of CHF 482 m comprised non-GAAP operating expenses of CHF 444 m, depreciation and amortization of CHF 19 m and share-based compensation of CHF 19 m.

The accrual of CHF 23 m relating to the Axovan arbitration had been fully reversed in Q4 following the final award granted on February 1, 2021 by the arbitral tribunal dismissing the Claim of former Axovan shareholders alleging that the acquisition of Actelion by Johnson & Johnson and/or the Demerger triggered the accelerated payment of all outstanding milestones mainly relating to clazosentan (See Note 19. – Commitments, contingent liabilities and guarantees of the Consolidated Financial Statements).

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Research and development (“R&D”) expenses

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
R&D expenses				
Research	107	115	32	29
Development	238	297	76	76
Milestones paid	9	-	(0)	-
Non-GAAP R&D expenses	355	412	108	105
Depreciation and amortization	15	16	4	4
Share-based compensation	11	11	2	3
Other	-	-	(23)	-
US GAAP R&D expenses	381	439	91	112

Non-GAAP research expenses amounted to CHF 107 m, comprising biology (CHF 26 m), chemistry (CHF 34 m) and preclinical activities (CHF 47 m).

Non-GAAP development expenses amounted to CHF 238 m, comprising CHF 138 m for clinical activities (including CHF 85 m study costs, mainly driven by late stage studies for daridorexant, clazosentan, cenerimod, lucerastat, apocritentan) and CHF 100 m for pharmaceutical development activities (including CHF 47 m for drug substance and CHF 19 m for drug product).

Non-GAAP milestones amounted to CHF 9 m for a payment to certain Axovan vendors who assigned their potential milestones relating to Clazosentan (see Note 3. – Licensing agreements of the Consolidated Financial Statements).

Selling, general and administrative (“SG&A”) expenses

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
SG&A expenses				
Selling	27	9	14	3
General and administrative	63	49	20	14
Non-GAAP SG&A expenses	90	58	34	17
Depreciation and amortization	4	3	1	1
Share-based compensation	8	6	2	1
Other	-	-	-	-
US GAAP SG&A expenses	101	68	37	20

Non-GAAP SG&A expenses amounted to CHF 90 m, comprising CHF 27 m for commercial activities, CHF 31 m for information systems and CHF 31 m for other support functions.

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Operating results

Non-GAAP and US GAAP operating results

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Operating results				
Contract revenues	72	24	6	4
Operating expenses	(444)	(470)	(142)	(122)
Non-GAAP operating income (loss)	(372)	(446)	(136)	(118)
Operating results				
Contract revenues	72	24	6	4
Operating expenses	(482)	(506)	(128)	(131)
US GAAP operating income (loss)	(411)	(482)	(123)	(127)

The CHF 39 m difference between the non-GAAP and the US GAAP operating loss related to depreciation and amortization of CHF 19 m and share-based compensation of CHF 19 m.

Financial results

Financial results

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Financial results				
Interest income (expense), net	(1)	(0)	(0)	(1)
Other financial income (expense), net	(16)	(0)	(11)	(3)
Non-GAAP financial income (expense)	(18)	(1)	(11)	(4)
Accretion expense	(8)	(8)	(2)	(2)
Gain (loss) on marketable securities	(13)	6	(6)	(3)
US GAAP financial income (expense)	(39)	(3)	(19)	(9)

Non-GAAP financial expense mainly consists of currency exchange rate losses on USD funds held to cover future USD expenses. The CHF 21 m difference between the non-GAAP and the US GAAP financial result includes the non-cash accretion expense of CHF 8 m relating to the convertible debt and an unrealized loss of CHF 13 m on marketable securities.

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Income tax

Income tax

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Income tax				
Income tax benefit (expense)	(2)	(1)	(0)	1
Non-GAAP tax benefit (expense)	(2)	(1)	(0)	1
Other tax benefit (expense)	6	(8)	5	(7)
US GAAP income tax benefit (expense)	4	(9)	5	(6)

The reconciliation between non-GAAP and US GAAP income tax expense results mainly from the tax effect on share-based compensation (CHF 4 m).

Both US- and non-GAAP tax expense included an increase of the valuation allowance of CHF 55 m, mainly related to deferred tax assets arising from operating losses which can be carried forward for 7 years. As of December 31, 2020, the Groups' net operating losses of CHF 1.4 bn, lead to a deferred tax asset of CHF 182 m gross and CHF 8 m net.

Net results, EPS and shares

Net results

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Non-GAAP operating income (loss)	(372)	(446)	(136)	(118)
Financial income (expense)	(18)	(1)	(11)	(4)
Income tax benefit (expense)	(2)	(1)	(0)	1
Non-GAAP net income (loss)	(392)	(448)	(148)	(121)
US GAAP operating income (loss)	(411)	(482)	(123)	(127)
Financial income (expense)	(39)	(3)	(19)	(9)
Income tax benefit (expense)	4	(9)	5	(6)
US GAAP net income (loss)	(445)	(495)	(137)	(142)
Net loss attributable to noncontrolling interests	0	1	0	0
US GAAP net income (loss) attributable to Idorsia's shareholders	(445)	(494)	(137)	(142)

The CHF 53 m difference between the non-GAAP and the US GAAP net loss was mainly due to depreciation and amortization of CHF 19 m, share-based compensation of CHF 19 m, the financial accretion expense of CHF 8 m relating to the convertible debt, an unrealized loss of CHF 13 m on marketable securities and deferred tax benefits of CHF 6 m.

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Shares

(in millions)	Issued	Potentially dilutive equity instruments		Total potential issued shares
		Derivatives	Awards	
Dec 31, 2019	131.2	44.6	7.1	183.0
Issuance	0.1	-	1.3	1.4
Exercised	0.4	-	(0.4)	-
Forfeitures	-	-	(0.1)	(0.1)
Capital increase	34.8	-	-	34.8
Dec 31, 2020	166.5	44.6	7.9	219.0

Issued shares of 166.5 million by year-end 2020 included 34.8 million issued in connection with the two equity raises in May and October 2020. Cilag no longer holds any shares following the selldown of its 8.3% shareholding in a secondary offering in July 2020. The full conversion of Cilag convertible loan, which is subject to some limitations, would result in a 19% shareholding on a diluted basis.

Equity derivatives of 44.6 million by year-end 2020 included 38.7 million potential shares from the Cilag convertible loan and 5.9 million potential shares from the convertible bonds.

Equity awards of 7.9 million by year-end 2020 consisted of 6.9 million share options with an average strike price of 19.69 granted to eligible employees and non-executive directors of the Board and 1.0 million restricted share units granted to eligible employees.

Earnings per share (EPS)

(in CHF millions, unless otherwise indicated)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Non-GAAP net income (loss)	(392)	(448)	(148)	(121)
Weighted-average number of basic shares (in millions)	142.8	131.2	160.8	131.2
Non-GAAP basic EPS (in CHF)	(2.75)	(3.41)	(0.92)	(0.92)
Weighted-average number of dilutive shares (in millions)	142.8	131.2	160.8	131.2
Non-GAAP diluted EPS (in CHF)	(2.75)	(3.41)	(0.92)	(0.92)
US GAAP net income (loss)	(445)	(494)	(137)	(142)
Weighted-average number of basic shares (in millions)	142.8	131.2	160.8	131.2
US GAAP basic EPS (in CHF)	(3.11)	(3.76)	(0.85)	(1.08)
Weighted-average number of dilutive shares (in millions)	142.8	131.2	160.8	131.2
US GAAP diluted EPS (in CHF)	(3.11)	(3.76)	(0.85)	(1.08)

There is no difference between basic and diluted EPS since no shares were considered dilutive due to the net loss.

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Cash flow and liquidity

Operating cash flow

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Operating cash flow				
US GAAP net income (loss)	(445)	(495)	(137)	(142)
Deferred contract revenue	(8)	(19)	(6)	(4)
Deferred taxes	(6)	6	(5)	5
Depreciation and amortization	19	20	5	5
Accretion of convertible debt discount	8	8	2	2
Share-based compensation	19	17	5	4
Other non cash items	13	(6)	6	3
Funds from operations	(400)	(468)	(130)	(127)
Net change in receivables	3	(7)	0	0
Net change in trade and other payables	1	0	(2)	(4)
Net change in other operating assets and liabilities	32	13	8	5
Change in working capital	36	6	7	1
Operating cash flow	(365)	(462)	(123)	(126)

Operating cash flow for the full-year 2020 was negative at CHF 365 m, mainly driven by the non-GAAP operating expenses of CHF 444 m, cash inflow of CHF 61 m from milestones received as well as working capital and other movements of CHF 18 m positive.

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Cash flow

(in CHF millions)	Twelve months ended Dec 31,		Fourth quarter	
	2020	2019	2020	2019
Cash flow				
Operating cash flow	(365)	(462)	(123)	(126)
Acquisition of tangible, intangible and other assets	(9)	(19)	(4)	(6)
Free cash flow	(374)	(481)	(127)	(132)
Cash raise	843	-	520	-
Other items	(9)	0	(9)	(3)
Cash flow¹	460	(481)	384	(135)

¹Cash flow is reconciled with the liquidity movements shown below.

Free cash flow is reconciled with liquidity of CHF 1,200 m at year-end 2020. Liquidity in 2020 increased by CHF 460 m mainly driven by two cash raises of net CHF 843 m and a negative operating cash flow of CHF 374 m.

Liquidity

(in CHF millions)	Liquidity
Liquidity Dec 31, 2019	739
Liquidity movements Q1	(108)
Liquidity Mar 31, 2020	632
Liquidity movements Q2	277
Liquidity Jun 30, 2020	908
Liquidity movements Q3	(93)
Liquidity Sep 30, 2020	816
Liquidity movements Q4	384
Liquidity Dec 31, 2020	1,200

As of December 31, 2020, liquidity consisted of cash and cash equivalents of CHF 141 m, short-term deposits of CHF 867 m and long-term deposits of CHF 192 m.

Liquidity of CHF 1,200 m at year-end 2020 was mainly held in Swiss francs (CHF 927 m) and in US dollars (equivalent of CHF 268 m).

Balance sheet

Balance sheet

(in CHF millions)	Dec 31, 2020	Sep 30, 2020	Dec 31, 2019
Assets			
Liquidity ¹	1,200	816	739
Tangible assets	196	194	207
Other assets	39	39	58
Total assets	1,435	1,049	1,004
Liabilities and equity			
Financial debt	587	585	579
Deferred revenue	31	37	39
Other liabilities	232	217	222
Total liabilities	850	839	840
Total equity	585	210	164
Total liabilities and equity	1,435	1,049	1,004

¹ Liquidity includes cash, cash equivalents, short- and long-term deposits

Tangible assets (CHF 196 m) mainly consisted of real-estate, R&D equipment and right-of-use assets.

Other assets (CHF 39 m) comprised prepayments of CHF 10 m, receivables of CHF 14 m, marketable securities of CHF 5 m (long-term CHF 3 m, short-term CHF 2 m) and other assets of CHF 10 m.

Financial debt (CHF 587 m) comprised the debt component (CHF 388 m) of the outstanding convertible loan (nominal amount of CHF 445 m) and CHF 199 m relating to the convertible bonds (nominal amount of CHF 200 m).

Deferred revenue (CHF 31 m) related to the collaborations with Janssen (CHF 18 m), Roche (CHF 1 m) and Mochida (CHF 6 m) and Neurocrine Biosciences (CHF 6 m).

Other liabilities (CHF 232 m) included current and noncurrent liabilities of CHF 110 m and CHF 122 m respectively. Current liabilities mainly comprised accrued expenses of CHF 91 m, payables of CHF 11 m and a short-term lease liability of CHF 8 m. Noncurrent liabilities mainly comprised a lease liability of CHF 43 m, pension obligations of CHF 66 m, deferred tax liabilities of CHF 5 m and other noncurrent liabilities of CHF 7 m.

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Reconciliation of US GAAP to non-GAAP results

Reconciliation of US GAAP to non-GAAP results for the twelve months ended December 31, 2020

(in CHF millions, unless otherwise indicated)	US GAAP results	Depreciation, amortization, impairment	Share-based compensation	Other items	Non-GAAP results
Net revenue					
Product sales	-	-	-	-	-
Contract revenue – royalties	-	-	-	-	-
Contract revenue – milestones	72	-	-	-	72
Contract revenue – others	-	-	-	-	-
Total net revenue	72	-	-	-	72
Operating expenses					
Cost of sales	-	-	-	-	-
Research and development	(381)	15	11	-	(355)
Selling, general and administrative	(100)	2	8	-	(90)
Amortization of intangible assets	(1)	1	-	-	-
Total operating expenses	(482)	19	19	-	(444)
Operating results	(411)	19	19	-	(372)
Total financial income (expense)	(39)	-	-	21	(18)
Income before income tax benefit (expense)	(449)	19	19	21	(390)
Income tax benefit (expense)	4	(0)	(4)	(2)	(2)
Noncontrolling interest	0	-	-	(0)	-
Net income (loss)	(445)	19	16	18	(392)
Basic net income (loss) per share (CHF)	(3.11)	0.13	0.11	0.13	(2.75)
Weighted-average number of basic shares (in millions)	142.8	-	-	-	142.8
Diluted net income (loss) per share (CHF)	(3.11)	0.13	0.11	0.13	(2.75)
Weighted-average number of dilutive shares (in millions)	142.8	-	-	-	142.8

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

Reconciliation of US GAAP to non-GAAP results for the fourth quarter 2020

(in CHF millions, unless otherwise indicated)	US GAAP results	Depreciation, amortization, impairment	Share-based compensation	Other items	Non-GAAP results
Net revenue					
Product sales	-	-	-	-	-
Contract revenue – royalties	-	-	-	-	-
Contract revenue – milestones	6	-	-	-	6
Contract revenue – others	-	-	-	-	-
Total net revenue	6	-	-	-	6
Operating expenses					
Cost of sales	-	-	-	-	-
Research and development	(91)	4	2	(23)	(108)
Selling, general and administrative	(37)	1	2	-	(34)
Amortization of intangible assets	(0)	0	-	-	-
Total operating expenses	(128)	5	5	(23)	(142)
Operating results	(123)	5	5	(23)	(136)
Total financial income (expense)	(19)	-	-	8	(11)
Income before income tax benefit (expense)	(142)	5	5	(15)	(147)
Income tax benefit (expense)	5	(0)	(5)	(0)	(0)
Noncontrolling interest	-	-	-	-	-
Net income (loss)	(137)	5	0	(15)	(148)
Basic net income (loss) per share (CHF)	(0.85)	0.03	0.00	(0.10)	(0.92)
Weighted-average number of basic shares (in millions)	160.8	-	-	-	160.8
Diluted net income (loss) per share (CHF)	(0.85)	0.03	0.00	(0.10)	(0.92)
Weighted-average number of dilutive shares (in millions)	160.8	-	-	-	160.8

Contents navigation

Contents

> Financial Review

Consolidated
Financial Statements

Holding Company
Financial Statements

The non-GAAP metrics are reported in addition to, not as a substitute for, US GAAP financial performance, as management believes that they provide useful supplementary information to investors and more accurately reflect the underlying business performance.

Consolidated Financial Statements

Contents navigation

Contents

Financial Review

> **Consolidated
Financial Statements**

Holding Company
Financial Statements



Consolidated Income Statement

	Notes	Twelve months ended December 31,	
		2020	2019
(in CHF thousands, except per share amounts)			
Net revenue			
Product sales		-	-
Contract revenue	4	71,758	23,819
Total net revenue		71,758	23,819
Operating (expenses)¹			
Research and development		(381,076)	(438,526)
Selling, general and administrative		(100,065)	(66,441)
Amortization of intangible assets	10	(1,200)	(1,273)
Total operating (expenses)		(482,340)	(506,240)
Operating income (loss)		(410,582)	(482,421)
Interest income (expense), net		(1,368)	(404)
Accretion of convertible debt	14	(8,349)	(8,160)
Other financial income (expense), net		(28,980)	5,789
Total financial income (expense)		(38,697)	(2,776)
Income (loss) before income tax benefit (expense)		(449,279)	(485,197)
Income tax benefit (expense)	5	4,160	(9,452)
Net income (loss)		(445,119)	(494,649)
Less: Net (gain) loss attributable to the noncontrolling interests	2	328	1,040
Net income (loss) attributable to Idorsia's shareholders		(444,791)	(493,609)
Basic net income (loss) per share attributable to Idorsia's shareholders	6	(3.11)	(3.76)
Weighted-average number of common shares (in thousands)		142,809	131,187
Diluted net income (loss) per share attributable to Idorsia's shareholders	6	(3.11)	(3.76)
Weighted-average number of common shares (in thousands)		142,809	131,187
¹Includes share-based compensation as follows:			
Research and development		11,300	10,646
Selling, general and administrative		7,970	6,370
Total share-based compensation		19,270	17,016

The accompanying notes form an integral part of these Consolidated Financial Statements.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company Financial Statements

Consolidated Statement of Comprehensive Income

(in CHF thousands)	Twelve months ended	
	2020	2019
Net income (loss)	(445,119)	(494,649)
Other comprehensive income (loss), net of tax:		
Foreign currency translation adjustments	(735)	(62)
Change of unrecognized components of net periodic benefit costs	(13,835)	(17,027)
Other comprehensive income (loss), net of tax	(14,571)	(17,088)
Comprehensive income (loss)	(459,690)	(511,737)
Less: Comprehensive (gain) loss attributable to noncontrolling interests	328	1,040
Comprehensive income (loss) attributable to Idorsia's shareholders	(459,362)	(510,697)

The accompanying notes form an integral part of these Consolidated Financial Statements.

Contents navigation

Contents

Financial Review

> **Consolidated
Financial Statements**

Holding Company
Financial Statements

Consolidated Balance Sheet (1/2)

	Notes	Dec 31, 2020	Dec 31, 2019
(in CHF thousands, except number of shares)			
ASSETS			
Current assets			
Cash and cash equivalents	7/8	140,810	263,007
Short-term deposits	8	867,255	476,279
Receivables from related parties	22	4,568	5,951
Other current assets	9	21,995	30,164
Total current assets		1,034,627	775,401
Noncurrent assets			
Long-term deposits	8	191,620	-
Marketable securities	8	2,854	11,396
Property, plant and equipment, net	11	142,714	150,663
Right-of-use assets	13	53,510	56,063
Intangible assets, net	10	583	1,694
Other noncurrent assets		9,458	8,983
Total noncurrent assets		400,738	228,799
TOTAL ASSETS		1,435,365	1,004,200
LIABILITIES			
Current liabilities			
Trade and other payables		11,117	8,760
Payables and accrued payables to related parties	22	122	1,207
Deferred revenue	4	17,397	17,206
Lease liability	13	7,524	8,739
Accrued expenses	12	91,306	74,967
Total current liabilities		127,467	110,879
Noncurrent liabilities			
Convertible loan	14	388,348	380,279
Convertible bonds	14	199,004	198,723
Deferred revenue	4	13,312	21,779
Lease liability	13	43,113	43,583
Pension liability	15	66,426	52,923
Deferred tax liability	5	4,765	13,661
Other noncurrent liabilities		7,446	18,027
Total noncurrent liabilities		722,415	728,975
Total liabilities		849,882	839,854

Contents navigation

Contents

Financial Review

**> Consolidated
Financial Statements**

Holding Company
Financial Statements

Consolidated Balance Sheet (2/2)

(in CHF thousands, except number of shares)	Notes	Dec 31, 2020	Dec 31, 2019
EQUITY			
Idorsia's shareholders' equity			
Common shares (par value CHF 0.05 per share, issued and outstanding 166,482,328 and 131,241,148 in 2020 and 2019 respectively; total number of authorized shares, including issued, authorized and conditional, 261,241,430 and 237,035,430 in 2020 and 2019 respectively)	17	8,324	6,562
Additional paid-in capital		1,962,739	1,083,677
Accumulated profit (loss)		(1,347,484)	(894,268)
Accumulated other comprehensive income (loss)	18	(38,096)	(23,527)
Total Idorsia's shareholders' equity		585,483	172,444
Equity attributable to noncontrolling interests	2	-	(8,098)
Total equity		585,483	164,346
TOTAL LIABILITIES AND EQUITY		1,435,365	1,004,200

The accompanying notes form an integral part of these Consolidated Financial Statements.

Contents navigation

Contents

Financial Review

**> Consolidated
Financial Statements**

Holding Company
Financial Statements

Consolidated Statement of Cash Flows (1/2)

	Twelve months ended	
	December 31,	
(in CHF thousands)	2020	2019
Cash flow from operating activities		
Net income (loss)	(445,119)	(494,649)
Adjustments to reconcile net income (loss) to net cash provided from operating activities:		
Depreciation and amortization	18,925	19,693
Share-based compensation	19,270	17,016
Accretion of convertible debt	8,349	8,160
Fair value changes on marketable securities	12,725	(6,133)
Deferred revenue	(8,278)	(18,786)
Deferred taxes	(6,058)	6,431
Changes in operating assets and liabilities:		
Other receivables	2,730	(7,288)
Trade and other payables	599	417
Accrued expenses	15,632	7,490
Changes in other operating cash flow items	16,556	5,610
Net cash flow provided by (used in) operating activities	(364,667)	(462,039)
Cash flow from investing activities		
Purchase of short-term deposits	(925,621)	(288,724)
Proceeds from short-term deposits	702,865	213,552
Purchase of long-term deposits	(373,553)	(20,000)
Proceeds from long-term deposits	-	39,356
Purchase of noncontrolling interests	(1,536)	-
Purchase of property, plant and equipment	(9,266)	(18,802)
Purchase of intangible assets	(20)	(189)
Net cash flow provided by (used in) investing activities	(607,131)	(74,807)
Cash flow from financing activities		
Issuance of new shares, net	843,476	-
Proceeds from exercise of share options	6,601	1,330
Net cash flow provided by (used in) financing activities	850,076	1,330

Contents navigation

Contents

Financial Review

> Consolidated
Financial Statements

Holding Company
Financial Statements

Consolidated Statement of Cash Flows (2/2)

(in CHF thousands)	Twelve months ended December 31,	
	2020	2019
Net effect of exchange rates on cash and cash equivalents	(476)	(34)
Net change in cash and cash equivalents	(122,197)	(535,550)
Cash and cash equivalents at beginning of period	263,007	798,557
Cash and cash equivalents at end of period	140,810	263,007
Supplemental disclosures of cash flow information		
Cash paid during the year for:		
Interest	(2,928)	(4,068)
Tax	(3,447)	(2,712)

The accompanying notes form an integral part of these Consolidated Financial Statements.

Contents navigation

Contents

Financial Review

**> Consolidated
Financial Statements**

Holding Company
Financial Statements

Consolidated Statement of Changes in Equity

	Idorsia's shareholders				Noncontrolling interests		Total equity
	Common shares		Additional paid-in capital	Accum. profit (loss)	Accum. other comprehensive income (loss)	Equity attrib. to noncontrolling interests	
	Shares	Amount					
(in CHF thousands, except number of shares)							
At January 1, 2019	131,060,423	6,553	1,065,228	(400,659)	(6,439)	(7,058)	657,625
Comprehensive income (loss):							
Net income (loss)				(493,609)		(1,040)	(494,649)
Other comprehensive income (loss)					(17,088)		(17,088)
Comprehensive income (loss)							(511,737)
Exercise of share options	75,000	4	1,326				1,330
Share-based compensation expense	105,725	5	17,123				17,129
At December 31, 2019	131,241,148	6,562	1,083,677	(894,268)	(23,527)	(8,098)	164,346
Comprehensive income (loss):							
Net income (loss)				(444,791)		(328)	(445,120)
Other comprehensive income (loss)					(14,571)		(14,571)
Comprehensive income (loss)							(459,690)
Exercise of share options	372,284	19	6,582				6,601
Share-based compensation expense	68,896	3	18,368				18,372
Issuance of new shares ¹	34,800,000	1,740	844,705				846,445
Acquisition of noncontrolling interests			9,406	(8,426)		8,426	9,406
At December 31, 2020	166,482,328	8,324	1,962,739	(1,347,485)	(38,096)	-	585,483

¹Issuance value of CHF 865.5 m less stamp duty of CHF 8 m, costs of CHF 14 m, partially offset by tax benefit of CHF 3 m.

The accompanying notes form an integral part of these Consolidated Financial Statements.

Contents navigation

Contents

Financial Review

> **Consolidated Financial Statements**

Holding Company
Financial Statements

Notes to the Consolidated Financial Statements

(CHF thousands, except share and per share amounts)

Note 1. Description of business and summary of significant accounting policies

Idorsia Ltd (“Idorsia” or the “Group”), a biopharmaceutical company headquartered in Allschwil, Switzerland, aims to discover, develop and commercialize innovative drugs for high unmet medical needs.

Basis of presentation

The Group’s consolidated financial statements (“Consolidated Financial Statements”) have been prepared under United States Generally Accepted Accounting Principles (“US GAAP”). All US GAAP references relate to the Accounting Standards Codification (“ASC” or “Codification”) established by the Financial Accounting Standards Board (“FASB”) as the single authoritative source of US GAAP to be applied by non-governmental entities. All amounts are presented in Swiss francs (“CHF”), unless otherwise indicated. Rounding differences may occur.

Demerger of Idorsia

Idorsia Ltd was incorporated on March 3, 2017 as a subsidiary of Actelion Ltd (“Actelion”) and demerged from Actelion on June 15, 2017, spinning-off Actelion’s drug discovery operations and early-stage clinical development assets into the Idorsia Group (the “Demerger”).

Changes in accounting policies

The Group adopted the requirements of ASU 2018-18, *Clarifying the Interaction between Topic 808 and Topic 606*, an update to FASB ASC

Topic 808, Collaborative Arrangements. The adoption of ASU 2018-18 did not have a material impact on the Group’s financial position or results of operations.

The Group adopted the requirements of ASU 2018-15, Customer’s Accounting for Implementation Costs Incurred in a Cloud Computing Arrangement That Is a Service Contract. The adoption of ASU 2018-15 did not have a material impact on the Group’s financial position or results of operations.

The Group adopted the requirements of *ASU 2018-14, Disclosure Framework – Changes to the Disclosure Requirements for Defined Benefit Plans*. The adoption of ASU 2018-14 did not have a material impact on the Group’s financial position or results of operations. The required changes of the disclosures are implemented in Note 15. Pension Plans.

Scope of consolidation

The Consolidated Financial Statements include the accounts of the Group and its subsidiaries in which the Group has a direct or indirect controlling financial interest and exercises control over their operations (generally more than 50% of the voting rights). Investments in common stock of entities other than subsidiaries where the Group has the ability to exercise significant influence over the operations of the investee (generally between 20% and 50% of the voting rights) are accounted for under the equity method.

Variable interest entities (“VIE”), irrespective of their legal structure, are consolidated if the Group has been determined to be the primary beneficiary, as defined in the *Variable Interest Entities*

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

subsection of FASB ASC (“ASC 810-10-25-20 to 59”) and thus has the power to direct the activities that most significantly impact the VIE’s economic performance and will also absorb the majority of the VIE’s expected losses or receive the majority of the VIE’s expected residual returns, or both. In determining whether or not an entity is a VIE, the Group considers if the equity at risk for the entity is sufficient to support its operations, if the voting rights of the equity holders are disproportionate to their risk and rewards, or if substantially all of the entity’s activities are conducted on behalf of the Group. Fees for services provided on customary terms and conditions are not considered variable interests. Fees related to the provision of asset value guarantees, to the obligation to fund losses of the VIE or similar arrangements that protect other variable interest holders from losses in the VIE are included in the primary beneficiary evaluation. The Group did not identify any VIE where the Group is the primary beneficiary.

Ownership interests not attributable, directly or indirectly, to the Group and related to entities where the Group exercises control through a majority of the voting rights or through contract are allocated to noncontrolling interest holders and presented separately within the consolidated balance sheet and the consolidated statement of shareholders’ equity. Net income (loss) and other comprehensive income (loss) of such entities are attributed to the Group and to the noncontrolling interests in proportion to their ownership rights, even if that attribution results in a deficit noncontrolling interest balance.

Principles of consolidation

Businesses acquired or disposed of during the period are included in the Consolidated Financial Statements from the date of acquisition or until the date of disposal. The acquisition method of accounting follows the guidance codified in FASB ASC Topic, *Business Combinations*. Intercompany transactions and balances are eliminated.

Use of estimates

The preparation of Consolidated Financial Statements in conformity with US GAAP requires management to make judgments,

assumptions and estimates that affect the amounts and disclosures reported in the Consolidated Financial Statements. On an ongoing basis, management evaluates its estimates, including those related to revenue recognition for contract revenue, share-based compensation, clinical trial accruals, provisions, loss contingencies and income taxes. The Group bases its estimates on historical information and on various market-specific and other relevant assumptions that are believed to be reasonable under the circumstances. The Group bases some estimates on experience from its predecessor, namely in the area of share-based compensation. The results of these estimates form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ significantly from these estimates.

Revenue from contracts with customers (Product sales)

Revenue is recognized when control of the promised goods or services is transferred to the customers in an amount that reflects the consideration the Group expects to be entitled to in exchange for those goods or services.

Revenue from collaborations (Contract revenue)

The Group accounts for revenue from collaborations in accordance with FASB ASC Topic 808, *Collaborative Arrangements*.

Milestone payments

Research milestone payments are recognized as revenues when the performance obligation has been satisfied, control has been transferred, and the Group has the unconditional right to the consideration. For milestone payments received where there are several performance obligations, including continuing involvement in the R&D process according to contractual terms, the consideration is allocated to each separately identifiable performance obligation on a relative standalone selling price basis. The portion of the consideration allocated to the R&D process is recognized as the R&D process performance obligation is satisfied, i.e. generally over the requisite service period.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Research and development (“R&D”)

R&D expense consists primarily of compensation and other expenses related to R&D personnel; costs associated with preclinical testing and clinical trials of the Group’s product candidates, including the costs of manufacturing the product candidates; expenses for research and services rendered under co-development agreements; and facilities expenses. All R&D costs are charged to expense when incurred following the guidance codified in FASB ASC Topic 730, *Research and Development*.

Payments made to acquire individual R&D assets, including those payments made under licensing agreements, that are deemed to have an alternative future use or are related to proven products are capitalized as intangible assets. Payments made to acquire individual R&D assets that do not have an alternative future use are expensed as R&D costs. R&D costs for services rendered under collaborative agreements are charged to expense when incurred. Reimbursements for R&D activities received from other collaborators are classified as reduction of the Group’s R&D expense (see Note 4. Collaborative agreements).

Legal fees

Legal fees related to loss contingencies are expensed as incurred and included in selling, general and administrative expenses.

Patents and trademarks

Costs associated with the filing and registration of patents and trademarks are expensed in the period in which they occur and included in R&D expenses.

Share-based compensation

Share-based compensation expense is recognized and measured based on the guidance codified in FASB ASC Topic 718, *Compensation – Stock Compensation*. Consequently, costs are recognized in earnings over the requisite service period based on the grant-date fair value of these options and awards.

The grant-date fair value of restricted share units granted under the Restricted Share Plan (“the RSP”) is determined based on the closing

share price of the Group’s share at the grant date, adjusted for expected dividend distributions and discounted over the requisite service period. The discount rates are derived from Reuters and match the maturity of the expected service period. The dividend yield corresponds to the expected dividend yield over the expected term of the restricted share units granted.

The grant-date fair value of options granted under the Standard Share Option Plans (“the SSOP”) is estimated at the grant date using a Black-Scholes option pricing model. The model input assumptions are determined based on available internal and external data sources. The closing share price on the date of grant is used for the valuation. The expected term of an option is the remaining time from the grant date until options are expected to be exercised by participants. For options where participants are able to exercise in a set period after vesting, the most relevant historical share option exercise experience from the Group’s predecessor is used. The risk-free rate used in the model is based on the rate of interest obtainable from Swiss government bonds over a period commensurate with the expected term of the option. Expected volatility is based on average peer group volatility. The dividend yield is based on the expected dividend yield over the expected term of the options granted. The Group recognizes share-based compensation costs considering actual forfeitures.

Compensation costs for the RSP and the SSOP are recognized on a straight-line basis over the requisite service period for the entire award. Share option exercises are settled out of the conditional capital or with treasury shares, which the Group purchases on the market. Payroll taxes in all jurisdictions are recognized only upon exercise or vesting of the respective share-based compensation awards.

Taxes

The Group accounts for income taxes in accordance with FASB ASC Topic 740, *Income Taxes*. Under this method, deferred tax assets and liabilities are determined based on differences between financial reporting and tax bases of assets and liabilities, and are measured using enacted tax rules and laws that will be in effect when

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

differences are expected to reverse. The Group performs periodic evaluations of recorded tax assets and liabilities and maintains a valuation allowance if deemed necessary. Uncertain tax positions are evaluated for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained on tax audit, including resolution of related appeals or litigation processes, if any. The recognized tax benefits are measured based on the largest benefit that has a greater than fifty percent likelihood of being sustained upon settlement. Interest and penalties related to uncertain tax positions are recognized as income tax expense.

Unrecognized tax benefits are presented as a reduction to deferred tax assets if they relate to net operating loss carryforwards or tax credit carryforwards. If the net operating loss carryforwards or tax credit carryforwards are not available at the reporting date under the tax law of the applicable jurisdiction to settle any additional income taxes, or the tax law of the applicable jurisdiction does not require the Group to use, and the Group does not intend to use, the deferred tax assets for such a purpose, the unrecognized tax benefit is presented as a liability in the consolidated balance sheets and is not offset against deferred tax assets. All deferred tax liabilities and assets are classified as noncurrent in the balance sheet.

Significant estimates are required in determining income tax expense and benefits. Various internal and external factors may have favorable or unfavorable effects on the future effective tax rate, which would directly impact the Group's financial position or results of operations. These factors include, but are not limited to, changes in tax laws, regulations and/or rates, changing interpretations of existing tax laws or regulations, future levels of capital expenditures, and changes in overall levels of pre-tax earnings.

Earnings per share ("EPS")

In accordance with FASB ASC Topic 260, *Earnings per Share*, basic EPS are computed by dividing net income available to common shareholders by the weighted-average common shares outstanding for the period. Diluted EPS reflect the potential dilution that could

occur if dilutive securities, such as share options, restricted share units or convertible debt, were exercised or converted into common shares or resulted in the issuance of common shares that would participate in net income. Basic and diluted EPS exclude common share equivalents that would have had an antidilutive effect if they had been included in the calculation of weighted-average common shares for the periods presented. In accordance with ASC 260-10-45-19, the Group does not consider any potential common shares in the computation of diluted EPS if there is a loss from continuing operations (see Note 6. Earnings per share).

Dividends

The Group may declare dividends upon the recommendation of the Board of Directors and the approval of shareholders at their Annual General Meeting. Under Swiss corporate law, the Holding Company's right to pay dividends may be limited in specific circumstances.

Cash and cash equivalents

The Group considers all highly liquid investments with a contractual maturity of three months or less at inception to be cash equivalents.

Short-term deposits

Short-term deposits with contractual maturities greater than three months at inception are separated from cash and cash equivalents and reported in a separate line in the consolidated balance sheet.

Derivative instruments and foreign currency exchange risk

Part of the Group's operations is denominated in foreign currencies, principally in US dollars ("USD"), Euros ("EUR") and Japanese yen ("JPY"). Exposure to fluctuations in foreign currencies may adversely impact the Group's net income and net assets. The Group may use derivatives to partially offset these risks.

The Group records all derivatives on the balance sheet at fair value. Changes in fair value as well as gains and losses realized on derivative financial instruments are reported in "Other financial income (expense), net" in the consolidated income statement. The Group determines the fair value of these derivative contracts using an income-based industry standard valuation model which utilizes

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

counterparty information and other observable inputs, including foreign currency spot rates, forward points and stated maturities. Fair value amounts recognized for the right to reclaim and the obligation to return cash collateral arising from derivative instruments recognized at fair value and executed with the same counterparty under a master netting arrangement are not offset. Recognized financial instruments subject to an enforceable master netting arrangement are presented gross in the consolidated balance sheet.

The Group does not regularly enter into agreements containing embedded derivatives. However, when such agreements are executed, an assessment is made based on the criteria set out in ASC 815 to determine whether the derivative is required to be bifurcated and accounted for as a standalone derivative instrument. If the derivative is bifurcated, changes in the fair value of the instrument are reported in "Other financial income (expense), net" in the consolidated income statement.

Fair value measurements

The Group follows the guidance included in FASB Topic 820, *Fair Value Measurements and Disclosures*. Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. There are three levels of inputs to fair value measurements – Level 1, meaning the use of quoted prices for identical instruments in active markets; Level 2, meaning the use of quoted prices for similar instruments in active markets or quoted prices for identical or similar instruments in markets that are not active or are directly or indirectly observable; and Level 3, meaning the use of unobservable inputs. Observable market data is used when available. When a quoted price in an active market for a liability is not available, the Group uses one of the following approaches: a) quoted prices for identical liabilities when traded as assets; b) quoted prices for similar liabilities when traded as assets; or c) another valuation technique consistent with the principles of ASC 820, such as the price which the Group would pay to transfer (or receive to enter into) an identical liability at the measurement date. The Group does not consider the existence of contractual

restrictions that prevent the transfer of a liability when estimating the fair value of a liability. The fair value of own equity instruments is determined from the perspective of a market participant that holds such instruments as assets. Transfers between Levels 1, 2 or 3 within the fair value hierarchy are recognized at the end of the reporting period when the respective transaction occurred.

Financial instruments indexed to own shares

The costs of contracts indexed to own shares which meet all of the applicable criteria for equity classification as outlined in FASB ASC Subtopic 815-40, *Contracts in Entity's Own Equity* are classified in shareholder's equity. The Group applies settlement date accounting to such instruments.

Contract balances

The timing of revenue recognition, billings and cash collections results in billed accounts receivable, unbilled receivables (contract assets), and customer advances and deposits (contract liabilities) on the balance sheet. Milestones are billed in accordance with agreed-upon contractual terms. Generally, billing occurs subsequent to revenue recognition, resulting in contract assets.

Deferred revenue

For milestone payments accounted for as contract revenue under ASC 808 which require continuing involvement of the Group, part of the revenue is deferred and recognized over a period of time.

Property, plant and equipment

Property, plant and equipment are recorded at historical cost less accumulated depreciation. Repairs and maintenance costs are expensed as incurred.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

The estimated useful lives are as follows:

Group of assets	Useful life
Computers	3 years
Furniture and fixtures	5 years
Laboratory equipment	5 years
Leasehold improvements	5 to 10 years
Technical installations	10 to 20 years
Buildings	20 to 40 years

Depreciation expense is recorded utilizing the straight-line method over the estimated useful life of the assets to their estimated residual value. If material, capitalized interest on construction in progress is included in property, plant and equipment.

Leases

The Group determines if an arrangement is a lease at inception. Operating leases are included in operating lease right-of-use assets and lease liabilities in the Consolidated Balance Sheet. Finance leases are included in property and equipment and lease liabilities in the Consolidated Balance Sheet.

Right-of-use assets represent the right to use an underlying asset for the lease term and lease liabilities represent our obligation to make lease payments arising from the lease. Lease expense for lease payments is recognized on a straight-line basis over the lease term.

Intangible assets

Intangible assets with definite lives consist primarily of internally used software, which is amortized on a straight-line basis over the useful life of three years. Software licenses included in cloud computing arrangements are capitalized and amortized over the shorter of three years or the duration of the agreement. The Group develops its own assumptions about renewal or extension options used to determine the amortization period of a recognized intangible asset, consistent with its expected use of the asset.

Intangible assets with definite lives are reviewed for impairment when events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable. Intangible assets with indefinite lives are tested for impairment annually, or more frequently if events or changes in circumstances indicate that the assets might be impaired. Costs incurred to renew or extend the

term of a recognized intangible asset are expensed and classified as selling, general and administrative expenses.

Impairment of long-lived assets

Long-lived assets to be held and used are reviewed for impairment when events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable. Potential indicators of impairment include but are not limited to: a significant decrease in the fair value of an asset, a significant change in the extent or manner in which an asset is used or a significant physical change in an asset, a significant adverse change in legal factors or in the business climate that affects the value of an asset, an adverse action or assessment by the US Food and Drug Administration (“FDA”) or another regulator, an accumulation of costs significantly in excess of the amount originally expected to acquire or construct an asset, and operating or cash flow losses combined with a history of operating or cash flow losses or a projection or forecast that demonstrates continuing losses associated with an income-producing asset. Determination of recoverability is based on an estimate of undiscounted future cash flows resulting from the use of the asset and its eventual disposition. The cash flow estimates applied in such calculations are based on management’s best estimates, using appropriate and customary assumptions and projections at the time. In the event that such cash flows are not expected to be sufficient to recover the carrying amount of the assets, the assets are written down to their estimated fair values. Long-lived assets to be disposed of are not depreciated and are reported at the lower of carrying amount or fair value less cost to sell.

Long-term deposits

Long-term deposits with contractual maturities greater than one year at inception are separated from short-term deposits and reported in a separate line in the consolidated balance sheet.

Loss contingencies

The Group records accruals for loss contingencies, asserted or unasserted, to the extent that their occurrence is deemed to be probable and the related damages are estimable. If a range of liability is probable and estimable and some amount within the

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

range appears to be a better estimate than any other amount within the range, the Group accrues that amount. If a range of liability is probable and estimable and no amount within the range appears to be a better estimate than any other amount within the range, the Group accrues the minimum of such probable range. Interest on litigation is accrued on a prospective basis. Litigation claims that the Group might be involved in entail highly complex issues which are subject to substantial uncertainties and, therefore, the probability of loss and an estimation of damages are difficult to ascertain. Consequently, the Group cannot reasonably estimate the maximum potential exposure or the range of possible loss in excess of amounts accrued for loss contingencies. These assessments can involve a series of complex judgments about future events and can rely heavily on estimates and assumptions. The Group's assessments are based on estimates and assumptions that have been deemed reasonable by management. Litigation is inherently unpredictable, and excessive verdicts do occur.

Convertible debt

The Group accounts for its convertible debt in accordance with the guidance primarily codified in FASB ASC Topic 470-20, *Debt with Conversion and Other Options*.

Convertible bonds

The Group's outstanding senior unsecured convertible bonds have been recorded as a liability at initial recognition. Debt issuance costs are presented as a reduction from the carrying amount of the convertible bonds in the consolidated balance sheet and are amortized and recognized as additional interest expense over the life of the senior unsecured convertible bonds, using the effective interest method.

Convertible loan

The Group's outstanding convertible loan has been separated into a liability and an equity component at initial recognition by (a) recording the beneficial conversion feature at the commitment date at the intrinsic value in equity and (b) attributing the remaining net proceeds at issuance to the liability component. The resulting

discount on the loan is accreted as expense in the income statement, using the effective interest rate method.

Pension accounting

The Group accounts for pension assets and liabilities in accordance with FASB ASC Topic 715, *Compensation – Retirement Benefits*, which requires the recognition of the funded status of pension plans in the Group's balance sheet. The liability in respect to defined benefit pension plans is the projected benefit obligation calculated annually by independent actuaries using the projected unit credit method. The projected benefit obligation ("PBO") as of December 31 represents the actuarial present value of the estimated future payments required to settle the obligation that is attributable to employee services rendered before that date. Service costs for such pension plans, represented in the net periodic benefit cost, are included in the personnel expenses of the various functions where the employees are engaged. The other components of net benefit cost are included in the income statement separately from the service cost component, in "Other financial income (expense), net". Plan assets are recorded at their fair value. Unvested prior service costs arising from retroactive amendments to pension plans are originally reflected in "Accumulated other comprehensive income (loss)" ("AOCI") and distributed to income over the employees' remaining service period. Vested prior service costs, including those related to retirees, are immediately recognized in the consolidated income statement. Gains or losses arising from plan curtailments or settlements are accounted for at the time they occur. Any net pension asset is limited to the present value of the future economic benefits available to the Group in the form of refunds from the plan or expected reductions in future contributions to the plan. In interim periods, a net pension asset reflects the Group's prepayments of annual employee and employer plan contributions. Actuarial gains and losses arising from differences between the actual and the expected return on plan assets are recognized in AOCI and amortized over the requisite service period (see Note 15. Pension plans) by applying the corridor approach.

The service cost component is reported in the same line item or items as other compensation costs arising from services rendered by

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

the pertinent employees during the period (wages/salaries/employee benefits). The other components of net benefit cost are presented in the income statement separately from the service cost component and outside a subtotal of income from operations.

Comprehensive income (loss)

Comprehensive income (loss) is comprised of net income (loss) and other comprehensive income (loss). Other comprehensive income (loss) includes unrealized gains/losses on available-for-sale debt securities, currency translation adjustments, actuarial gains (losses) and prior service costs resulting from retroactive amendments of defined benefit plans. The components of comprehensive income (loss) are shown net of related taxes where the underlying assets or liabilities are held in jurisdictions that are expected to generate a future tax benefit or liability (see Note 18. Accumulated other comprehensive income (loss)).

Foreign currencies

The Group follows the guidance included in FASB ASC Topic 830, *Foreign Currency Matters*. The reporting currency of the Group is the Swiss franc. The functional currency of the Group's subsidiaries is generally the respective local currency.

Income, expense and cash flows of foreign subsidiaries are translated into the Group's reporting currency at monthly average exchange rates and the corresponding balance sheets at the period-end exchange rate. Exchange differences arising from the translation of the net investment in foreign subsidiaries and intercompany foreign currency transactions of a long-term investment nature are recorded in "Foreign currency translation adjustments" ("CTA") in shareholders' equity. Translation gains and losses accumulated in CTA are included in the consolidated income statements when the foreign operation is completely liquidated or sold.

Foreign currency transactions are accounted for at the exchange rates prevailing at the date of the transactions. Gains and losses resulting from the settlement of such transactions and from the

remeasurement of monetary assets and liabilities denominated in foreign currencies are recognized in the subsidiary's income statements in the corresponding period.

Segment information

The Group follows the guidance established in FASB ASC Topic 280, *Segment Reporting*, for reporting information on operating segments in interim and annual financial statements. The Group operates in one segment, which primarily focuses on discovery, development and commercialization of innovative medicines for unmet medical needs. The Group's chief operating decision-makers, comprising the Group's executive committee, review the profit and loss of the Group on an aggregated basis and manage the operations of the Group as a single operating segment.

Subsequent events

The Group evaluates subsequent events in accordance with FASB ASC Topic 855, *Subsequent Events*, through the date the financial statements are available to be issued (see Note 23. Subsequent events).

Recent accounting pronouncements

ASU 2016-13, Measurement of Credit Losses on Financial Instruments
In June 2016, the FASB issued ASU 2016-13, *Measurement of Credit Losses on Financial Instruments*, an update to FASB ASC Topic 326, *Financial Instruments – Credit Losses*. ASU 2016-13 requires financial assets measured at amortized costs to be presented at the net amount expected to be collected, through an allowance for credit losses, which is deducted from the amortized costs basis of the asset. Available-for-sale debt securities will also require the use of an allowance to record estimated credit losses. ASU 2016-13 is effective for public entities for fiscal years beginning after December 15, 2020, including interim periods within those fiscal years. Early adoption is permitted for all fiscal periods beginning after December 15, 2018. The revised guidance will be applied through a cumulative catch-up adjustment to retained earnings in the period of adoption. The Group does not expect a material impact on its financial position, results of operations or cash flows upon adoption.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

ASU 2020-06, Accounting for Convertible Instruments and Contracts in an Entity's Own Equity

In August 2020, the FASB issued ASU 2020-06, *Debt—Debt with Conversion and Other Options (Subtopic 470-20) and Derivatives and Hedging— Contracts in Entity's Own Equity (Subtopic 815-40), Accounting for Convertible Instruments and Contracts in an Entity's Own Equity*. Under the amendments in this update, the embedded conversion features are no longer separated from the host contract for convertible instruments with conversion features that are not required to be accounted for as derivatives under Topic 815, Derivatives and Hedging, or that do not result in substantial premiums accounted for as paid-in capital. In addition, disclosure amendments for convertible instruments are implemented. ASU 2020-06 is effective for the Group for fiscal years beginning after December 15, 2023. Early adoption is permitted for fiscal years beginning after December 15, 2020. The guidance can be adopted

through either a modified retrospective method of transition or a fully retrospective method of transition. The Group is currently evaluating the impact on its financial position, results of operations and cash flows upon adoption.

ASU 2019-12, Income Taxes – Simplifying the Accounting for Income Taxes

In December 2019, the FASB issued ASU 2019-12, *Income Taxes (Topic 740), Simplifying the Accounting for Income Taxes*. The amendments in this update simplify the accounting for income taxes by removing certain exceptions to the general principles in Topic 740. The amendments also improve consistent application of and simplify GAAP for other areas of Topic 740 by clarifying and amending existing guidance. ASU 2019-12 is effective for public entities for fiscal years beginning after December 15, 2020. The Group does not expect a material impact on its financial position, results of operations or cash flows upon adoption.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Note 2. Acquisition of noncontrolling interests

Vaxxilon Ltd (“Vaxxilon”)

Vaxxilon aims to discover, develop, and commercialize vaccines. Vaxxilon was originally established in 2015 by Actelion (73.9%) and minority shareholders. Actelion’s equity stake was transferred to Idorsia under the Demerger Agreement (see Note 22. Related party transactions).

In May 2020 the Group acquired all remaining outstanding shares and CHF 12 m debt of Vaxxilon from the minority shareholders for a cash consideration of CHF 1.5 m, and up to CHF 3.6 m potential development milestones that will forfeit if such milestones are not reached in the next seven years. The Group has recognized contingent consideration of CHF 1.1 m included in noncurrent liabilities relating to the achievement of such milestones. The fair value is based on managements estimate of the probability of

reaching such milestones and remains unchanged as of December 31, 2020.

In the periods ended December 31, 2020 and 2019, losses of CHF 0.3 m and CHF 1.0 m respectively are attributable to minority shareholders and disclosed as noncontrolling interests.

The following table reflects the effect of changes in noncontrolling interests on the Group’s equity:

	Equity attributable to Idorsia's shareholders	Equity attributable to noncontrolling interests	Total equity
At January 1, 2019	664,683	(7,058)	657,625
Net income (loss) of the Group	(490,666)	-	(490,666)
Net income(loss) from noncontrolling interests	(2,943)	(1,040)	(3,982)
Change from net income (loss)	(493,609)	(1,040)	(494,649)
Other change in equity ¹	1,370	-	1,370
At December 31, 2019	172,444	(8,098)	164,347
Net income (loss) of the Group	(443,876)	-	(443,876)
Net income(loss) from noncontrolling interests	(915)	(328)	(1,244)
Change from net income (loss)	(444,791)	(328)	(445,120)
Other change in equity ¹	866,253	-	866,253
Increase in Ownership	(8,426)	8,426	-
At December 31, 2020	585,482	-	585,483

¹Details on other changes in equity are provided in the Consolidated Statement of Changes in Equity.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Note 3. Licensing agreements

In-licensing agreements

Vaxxilon

The licensing agreement with Max Planck Institute (MPI) to develop synthetic carbohydrate vaccines has been terminated and MPI is no longer entitled to any potential future milestones or payments. The Group has also acquired all outstanding shares of Vaxxilon held by Max Planck Institute (See Note 2. "Acquisition of Noncontrolling interest").

Former shareholders of Axovan Ltd ("Axovan sellers") /

F. Hoffman-La Roche Ltd ("Roche")

As a result of the demerger of Idorsia from Actelion, Idorsia holds a license agreement to develop and commercialize clazosentan from a share purchase agreement between Actelion and Axovan sellers.

Following the acquisition in 2020 of claims from some Axovan sellers for a one-time cash consideration of CHF 9 million, the remaining Axovan sellers and Roche are entitled to receive milestones up to CHF 92 million (CHF 21 million at filing, CHF 51 million at approval and CHF 20 million sales milestones). Roche is also entitled to high-single-digit royalties.

Out-licensing agreements

Neuro Pharma LLC ("Neuro")

As part of the Demerger, the Group holds a worldwide exclusive license agreement with Neuro to develop and commercialize almorexant, a dual orexin receptor antagonist which was discontinued by Actelion prior to the demerger. The Group will be eligible to receive potential milestone payments of up to USD 39.8 m upon achievement of clinical milestones and approval in the first indication. The Group will also be entitled to receive high-single-digit royalties.

Note 4. Collaborative agreements

Janssen Biotech Inc. ("Janssen")

Janssen, an affiliate of Johnson & Johnson ("J&J"), and the Group have entered into a collaboration agreement giving Janssen the option to collaborate with the Group to jointly develop and to solely commercialize apocritentan (ACT-132577) and any of its derivative compounds or products worldwide, for all indications other than pulmonary hypertension. The collaboration agreement also grants Janssen the perpetual and exclusive right to develop and commercialize the licensed compounds and licensed products worldwide for pulmonary hypertension. Janssen may not, however, develop or commercialize the licensed compounds and licensed products for such purposes without the Group's consent.

Following the end of the Phase II study meeting with the FDA and the receipt by Janssen of the complete Phase II data package, Janssen opted in to the collaboration by paying the Group a one-time milestone payment of USD 230 m (CHF 227 m) in December 2017. USD 160 m (CHF 158 m) was recognized as contract revenue in December 2017, and the remainder is being recognized as contract revenue on a straight-line basis until September 2022 (originally 2021), with CHF 10.7 m being recognized in 2020. The development timeline was reassessed and the deferral period was adjusted to reflect the new timeline. The deferred revenue will be recognized as follows: CHF 10 m in 2021 and CHF 8 m in 2022, representing a decrease of CHF 1 m in 2021 and an increase of CHF 2 m in 2022.

The development costs related to (i) the Phase 3 program for the initial product for the initial indication (resistant hypertension management); (ii) any Phase 3 program (or Phase 2b study that the parties agree to conduct) for any additional indications (comprising all indications other than resistant and pulmonary hypertension); and (iii) marketing approval applications and marketing approvals for any collaboration indication (comprising initial and additional indications) will be shared 50:50 between the Group and Janssen.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

The Group will be responsible for funding its share of the development costs for the initial indication. Janssen Biotech will fund the Group's share of the development costs for the additional indications, and may only recoup amounts so funded from any royalty payments that become due by Janssen to the Group in respect of any collaboration indication. If no, or insufficient, royalties become due to the Group for Janssen to recoup the relevant portion of the Group's share for the additional indications that have been funded by it, Janssen will be responsible for the shortfall. In 2020, the Group recognized net CHF 17.7 m of cost-sharing reimbursements for the initial indication Phase 3 studies as a cost reduction in R&D expenses.

The Group will also be entitled to receive tiered royalties on annual net sales in a calendar year (20% up to USD 500 m, 30% from USD 500 m up to USD 2,000 m, and 35% above USD 2,000 m) for the licensed products in the collaboration indications.

Revenue sharing agreement with J&J

Actelion and the Group have entered into a revenue sharing agreement in respect of ponesimod, a late-stage pipeline product that remained with Actelion. If market authorization is obtained, the Group is entitled to receive 8% of the aggregate net sales of ponesimod.

ReveraGen BioPharma Inc. ("ReveraGen")

As part of the Demerger, the Group held a collaborative agreement with ReveraGen to research and co-develop vamorolone, a non-hormonal steroid modulator for the treatment of Duchenne muscular dystrophy ("DMD").

In September 2020, the Group assigned and transferred the collaboration agreement in its entirety to Santhera Pharmaceuticals (Switzerland) Ltd.

Santhera Pharmaceuticals (Switzerland) Ltd ("Santhera")

In November 2018, Idorsia and Santhera entered into an agreement under which Santhera acquired the option to obtain an exclusive sublicense for vamorolone in all indications and all territories except

Japan and South Korea (the "Sub-License Option Agreement"). As non-refundable consideration for entering into the Sub-License Option Agreement, the Group received CHF 20.0 million in cash and 1 million new registered shares from Santhera's existing authorized share capital, with an initial value of CHF 14.5 million. In 2020, the Group recognized net CHF 4.9 million of cost-sharing reimbursements as a cost reduction in research and development expenses.

In September 2020, the Group assigned the collaboration agreement with ReveraGen to Santhera, whereby Santhera replaced Idorsia as a party to the agreement and the Sub-License Option Agreement was terminated. In exchange for the assignment and transfer of the agreement, Idorsia received a non-refundable consideration of 366,667 shares of Santhera at a fair market value of CHF 6.45 per share (CHF 2.4 million) and an exchangeable note in the amount of CHF 10 million. The exchangeable note does not bear interest and is payable upon the achievement of a defined milestone but no later than one year after the effective date of the assignment; Santhera can repay the exchangeable note with a minimum of 35% in cash and up to 65% of Santhera shares. Idorsia would also be entitled to contingent considerations based on the achievement of development and sales milestones up to USD 85 million, as well as low single-digit revenue share on net sales of vamorolone.

In connection with this transaction, Idorsia recognized contract revenue of CHF 2.4 million corresponding to the fair market value of 336,667 Santhera shares at the time of the transaction; the CHF 10 million for the exchangeable note has not been recorded as contract revenue since its recoverability will depend on Santhera's ability to raise sufficient cash.

Idorsia currently owns 1,700,000 shares in Santhera, of which 1,000,000 shares are subject to a lock-up provision (see Note 8. Financial Assets and Liabilities).

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

F. Hoffman-La Roche Ltd / Hoffman-La Roche Inc. (“Roche”)

Roche and the Group have entered into a research collaboration that provides Roche with an exclusive option right to develop and market first-in-class compounds for a promising new approach in the field of cancer immunotherapy.

Roche made an upfront payment of CHF 15 m to the Group in January 2018 for the option to exclusively license the Group’s compounds and compounds resulting from the collaboration. Upon exercising the option for a further payment of CHF 35 m, after a predetermined period, Roche has the exclusive worldwide right to develop and commercialize the Group’s and collaboration compounds. The initially deferred contract revenue in the amount of CHF 15 m is being recognized on a straight-line basis beginning January 2018 until December 2020, with CHF 5 m being recognized in 2020. In addition, the Group has received a pre-option maintenance fee of CHF 2 m of which of CHF 1 m is recognized as contract revenue in 2020. In September 2020, Roche has extended the initial research period by one more year (i.e. January 2021 until December 2021) for which Roche will pay Idorsia. The deferred revenue will be recognized on a straight-line basis beginning in January 2021 until December 2021.

The Group will be eligible to receive one-time payments of up to CHF 410 m upon achieving certain development and regulatory milestones. The Group will also be entitled to one-time milestones based on sales thresholds, as well as tiered royalties on annual net sales of all products resulting from the collaboration.

Mochida Pharmaceutical Co., Ltd. (“Mochida”)

Mochida and the Group have entered into an exclusive license agreement for the supply, co-development and co-marketing of daridorexant, Idorsia’s dual orexin receptor antagonist, for insomnia and related disorders in Japan.

Idorsia has received an initial payment of JPY 1 bn (CHF 9 m) and will be eligible to receive additional development, regulatory and commercial milestones of up to JPY 9.5 bn. The initially deferred contract revenue in the amount of CHF 9 m is being recognized on a

straight-line basis beginning January 2020 until August 2023 (originally June 2022), with CHF 3 m being recognized in 2020. The development timeline was reassessed and the deferral period was adjusted to reflect the new timeline. The deferred revenue will be recognized as follows: CHF 2 m in 2021 and 2022 as well as CHF 1 m in 2023, representing a decrease of CHF 1 m in 2021 and an increase of CHF 1 m in 2023. Idorsia will also be entitled to sales milestones and variable considerations based on net sales achieved by Mochida.

With regard to the development program, Idorsia will be responsible for the design and conduct of additional preclinical and clinical studies, and for health authority registration, with oversight from a Joint Development Committee. Costs associated with the co-development of daridorexant will be shared. In 2020, the Group recognized net CHF 4.7 m of cost-sharing reimbursements as a cost reduction in R&D expenses.

Neurocrine Biosciences, Inc. (“Neurocrine”)

The Group entered into an optional license and/or research & development collaboration agreement with Neurocrine to jointly develop and commercialize ACT-709478, currently in Phase 1, with a target indication in epilepsy, and/or to collaborate in a research program to discover, identify and develop novel calcium channel blocker compounds for follow-on compounds to ACT-709478. Under the agreement, Neurocrine made a payment of USD 5 m (CHF 5 m) for the option to either enter into the license and a research collaboration for an additional consideration of USD 52 m or a research collaboration only for an additional consideration of USD 2 m. On May 12, 2020 Neurocrine exercised its option to enter into the license and research collaboration. As of December 31, 2020, Idorsia has received total payments amounting to USD 57 m (CHF 56 m) of which CHF 48 m have been recorded as Milestone revenue in 2020 and CHF 7 million were initially recorded as deferred revenue. The deferred contract revenue is being recognized on a straight-line basis beginning July 2020 until June 2022, with CHF 1.2 m being recognized in 2020. In 2020, the Group recognized net CHF 2.5 m of cost-sharing reimbursements as a cost reduction in R&D expenses.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Under the potential license of ACT-709478, the Group would be eligible to receive one-time payments of up to USD 365 m contingent upon the achievement of certain development and regulatory milestones, of which USD 200 m / USD 110 m / USD 55 m relate to the first, second and third indication, respectively. The Group would also be entitled to one-time milestones based on sales thresholds, as well as tiered royalties on annual net sales.

Under the potential license of each, up to two, follow-on compound(s), the Group would be eligible to receive one-time payments of up to USD 310 m, contingent upon the achievement of certain development and regulatory milestones, of which USD 195 m / USD 115 m relate to the first and second indication, respectively. The Group would also be entitled to one-time milestones based on sales thresholds, as well as tiered royalties on annual net sales of each product.

Other

The Group holds several other collaborative agreements, of which currently none are material to the Group.

Note 5. Income taxes

	Twelve months ended December 31,	
	2020	2019
Current tax (expense)	(1,898)	(3,013)
Deferred tax benefit (expense)	6,058	(6,439)
Total income tax benefit (expense)	4,160	(9,452)

Income taxes payable and accrued as of December 31, 2020, amounted to CHF 0.4 m (December 31, 2019: CHF 1.9 m).

The significant components of the Group's gross deferred tax assets and deferred tax liabilities as of December 31, are shown in the table below:

	2020	2019
Deferred tax assets		
Net benefit from operating loss carryforwards	181,747	122,537
Pension liability	9,134	7,327
Right-of-use assets	7,548	8,175
Other temporary differences	2,152	2,175
Deferred tax assets	200,581	140,214
Valuation allowance for deferred tax assets	(182,501)	(127,136)
Total deferred tax assets	18,081	13,078

	2020	2019
Deferred tax liabilities		
Convertible loan	7,563	8,648
Convertible bonds	134	172
Intercompany loans	-	2,975
Share-based compensation	5,268	4,483
Lease liability and prepaid leases	7,548	8,175
Total deferred tax liabilities	20,512	24,453

The Group incurred operating losses which may be carried forward and utilized within the coming seven fiscal years. The Group recorded a valuation allowance against the deferred tax assets due to the lack of sufficient positive evidence related to the realization of these deferred tax assets. A deferred tax liability has been

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

recorded for the discount of the convertible debt (see Note 14. Borrowings).

As of December 31, 2020, the gross value of unused tax loss carryforwards, with their expiry dates is as follows:

	Total
One year	-
Two years	-
Three years	16,665
Four years	6,144
Five years	370,856
Six years	505,685
Seven years	452,495
More than seven years	-
Total tax losses	1,351,845

The following table provides a reconciliation between the effective income tax benefit (expense) and the tax expense computed using the net Swiss statutory tax rate of 17.97%. The latter corresponds to a gross tax rate of 22%.

	Twelve months ended December 31,	
	2020	2019
Tax at net Swiss statutory tax rate	80,735	99,951
Tax rates different from the net Swiss statutory rate	923	1,671
Change in valuation allowance	(75,454)	(106,309)
Swiss tax reform	-	(4,386)
Taxable intercompany loan elimination	(1,857)	-
Other items	(186)	(379)
Effective income tax benefit (expense)	4,160	(9,452)

The difference between the “Change in valuation allowance” of CHF 75 m and the movement of “Valuation allowance for deferred tax assets” CHF 55 m is mainly due to difference between current tax rates and future tax rates that are expected to apply to taxable income in the periods in which temporary differences are expected to be realized or settled and operating loss carryforwards are expected to be used. The statute of limitations for assessment in the major jurisdiction in which the Group operates is open for the year 2020.

Note 6. Earnings per share

The following table sets forth the basic and diluted earnings per share (EPS) calculations at December 31:

	2020		2019	
	Basic	Diluted	Basic	Diluted
Numerator				
Net income (loss) attributable to Idorsia's shareholders	(444,791)	(444,791)	(493,609)	(493,609)
Net income (loss) available for EPS calculation	(444,791)	(444,791)	(493,609)	(493,609)
Denominator				
Weighted-average number of common shares	142,809,072	142,809,072	131,186,621	131,186,621
Total average equivalent shares	142,809,072	142,809,072	131,186,621	131,186,621
Earnings (loss) per share attributable to Idorsia's shareholders	(3.11)	(3.11)	(3.76)	(3.76)

For the twelve months ended December 31, 2020, 52,548,881 shares that would have had an antidilutive effect were excluded from the diluted EPS calculation (December 31, 2019: 51,724,672 shares).

Note 7. Cash and cash equivalents

Cash and cash equivalents consisted of the following at December 31:

	2020	2019
Cash	90,810	43,007
Cash equivalents	50,000	220,000
Total	140,810	263,007

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Note 8. Financial assets and liabilities

The following table states the Group's financial assets and liabilities carried at fair value:

	December 31, 2020			December 31, 2019		
	Total	Level 1	Level 2	Total	Level 1	Level 2
Financial assets carried at fair value						
Cash and cash equivalents	140,810	140,810	-	263,007	263,007	-
Short-term marketable securities ¹	1,960	1,960	-	3,780	3,780	-
Long-term marketable securities	2,854	2,854	-	11,396	11,396	-
Total	145,623	145,623	-	278,183	278,183	-

¹ Included in other current assets.

As of December 31, 2020, short- and long-term deposits of a total of CHF 1,059 m (December 31, 2019: CHF 476 m) are not included in the table above as they are carried at amortized cost, which approximates their fair value. Short-term deposits have a duration of more than three and up to twelve months, while long-term deposits have a duration exceeding twelve months.

Derivative financial instruments

The Group is directly or indirectly affected by fluctuations in foreign currencies, which may adversely impact the Group's financial performance. Derivative financial instruments are deployed to manage market risks and do not qualify for hedge accounting as defined in FASB ASC Topic 815, *Derivatives and Hedging*. The Group does not use derivative financial instruments for speculative purposes.

The following table reflects the contract or underlying principal amounts and fair values of derivative financial instruments, analyzed by type of contract.

Income Statement	Location of gain or loss recognized in income on derivatives	December 31, 2020	December 31, 2019
	Forward rate contracts		
Amount of gain recognized in income on derivatives	Other financial income (expense), net	-	22
Amount of loss recognized in income on derivatives	Other financial income (expense), net	-	(241)
Total		-	(219)

At December 31, 2020 and 2019, the Group holds no foreign currency forwards and no other unsettled derivative contracts.

For the twelve months ended December 31, 2020, no gains or losses on derivative financial instruments occurred (December 31, 2019: realized net loss of CHF 0.2 m).

Contents navigation

Contents

Financial Review

> Consolidated
Financial Statements

Holding Company
Financial Statements

Ordinary shares in Santhera Pharmaceuticals Holding Ltd (“Santhera Holding”)

On November 20, 2018, the Group and Santhera Pharmaceuticals (Switzerland) Ltd (“Santhera”) entered into an agreement under which Santhera acquired the option to obtain an exclusive sublicense for vamorolone in all indications and all territories except Japan and South Korea (see Note 4. Collaborative agreements).

As non-refundable consideration for entering into the agreement, the Group received 1,000,000 new registered shares from Santhera Holding’s existing authorized share capital (SIX: SANN), with an initial value of CHF 14.5 m. These initial 1,000,000 shares are subject to a lock-up undertaking, expiring the earlier of (i) the expiration of the option to sublicense (at the latest on December 31, 2021), (ii) Santhera receiving marketing authorization for vamorolone in Duchenne muscular dystrophy in the US or (iii) 2 years after Santhera opted into the sublicense. The Group holds these shares as long-term securities.

On December 14, 2018, Santhera Holding announced the completion of the placement of 3,133,334 new shares at CHF 7.50 per share. Under the private placement, the Group acquired an additional 333,333 shares, which are held as short-term marketable securities.

In September 2020, Idorsia assigned the collaboration agreement with ReveraGen to Santhera, whereby Santhera replaced Idorsia as a party to the agreement. In exchange for the assignment and transfer of the agreement, the Group received a non-refundable consideration of 366,667 shares of Santhera at a fair market value of CHF 6.45 per share (CHF 2.4 million). The Group holds these shares as short-term marketable securities.

The Group currently owns a total of 1,700,000 shares in Santhera Holding, representing 9.0% of the ordinary share capital of Santhera Holding as of December 31, 2020

Financial liabilities carried at amortized cost

The Group’s financial liabilities carried at amortized cost relate to its convertible debt (see Note 14. Borrowings) and are stated in the following table:

	2020	2019
Long-term financial debt	587,352	579,003
Total	587,352	579,003

Interest income (expense), net for the twelve months ended December 31, 2020, includes interest expense of CHF 1.5 m, including CHF 0.7 m as accrual (December 31, 2019: CHF 1.5 m, including CHF 0.7m as accrual), which is paid to the bondholders on a yearly basis and other interest expenses of CHF 0.1 m (December 31, 2019: CHF 0.2 m). Interest income for the twelve months ended December 31, 2020 amounts to CHF 0.2 m (December 31, 2019: CHF 1.3 m) which includes negative interest income mainly related to interest paid or received on the various cash accounts of the Group, is recorded in interest income (expense), net.

The aggregate foreign currency transaction loss included in other financial income (expense), net, in 2020 amounts to CHF 19.1 m (December 31, 2019: CHF 1.4 m).

For the twelve months ended December 31, 2020, the Group recorded an unrealized loss on marketable securities of CHF 12.7 m (December 31, 2019: unrealized gain of CHF 6.1 m) and a gain on other components of net periodic pension cost of CHF 2.9 m (December 31, 2019: CHF 1.3 m).

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Note 9. Other current assets

Other current assets consisted of the following at December 31:

	2020	2019
VAT and withholding tax receivables	6,041	8,356
Prepaid expenses and accrued income	12,895	17,694
Marketable securities	1,960	3,780
Other current assets	1,098	334
Other current assets	21,995	30,164

Note 10. Intangible assets

Intangible assets consisted of the following at December 31:

	2020		
	Gross carrying amount	Accumulated amortization	Net carrying amount
Acquired software and other	4,165	(3,582)	583
Total	4,165	(3,582)	583

	2019		
	Gross carrying amount	Accumulated amortization	Net carrying amount
Acquired software and other	4,077	(2,383)	1,694
Total	4,077	(2,383)	1,694

The aggregate amortization expense of intangible assets amounted to CHF 1.2 m (2019: CHF 1.3 m). The weighted-average amortization period for acquired software amounts to three years (see Note 1. Description of business and summary of significant accounting policies).

The expected future annual amortization expense of intangible assets is as follows:

For the year ending December 31,	Amortization expense
2021	449
2022	92
2023	42
2024	-
2025	-
Thereafter	-
Total expected future amortization	583

Contents navigation

Contents

Financial Review

> **Consolidated
Financial Statements**

Holding Company
Financial Statements

Note 11. Property, plant and equipment

Property, plant and equipment consisted of the following at December 31:

	2020	2019
At cost:		
Land	10,500	10,500
Buildings	121,805	117,830
Furniture, fixtures and lab equipment	51,637	51,770
Computers	2,570	2,289
Construction in progress	20,805	15,248
Less: Accumulated depreciation	(64,603)	(46,974)
Property, plant and equipment, net	142,714	150,663

For the twelve months ended December 31, 2020, the Group invested CHF 9.0 m (2019: CHF 19.2 m) in tangible assets. As of December 31, 2020, CHF 0.2 m (December 31, 2019: CHF 0.4 m) of those were unpaid and appropriately excluded from presentation in the consolidated statement of cash flows. Depreciation expense of property, plant and equipment was CHF 17.7 m in 2020 (2019: CHF 18.4 m).

Note 12. Accrued expenses

Accrued expenses consisted of the following at December 31:

	2020	2019
Personnel and compensation costs	39,864	25,956
Research and development goods and services	32,245	37,357
Site running costs	1,688	1,422
Professional and IT services	9,643	3,011
Fixed assets	1,638	675
Other accruals	6,229	6,546
Total	91,306	74,967

Note 13. Leases

The Group has several noncancelable operating leases for its office space, R&D facilities and equipment of various kinds in Switzerland and on international sites. The Group determines if an arrangement contains a lease at inception. Right-of-use assets and lease liabilities are recognized at the commencement date based on the present value of the lease payments over the lease term, which is the noncancelable period stated in the contract, adjusted for any options to extend or to terminate when it is reasonably certain that the option will be exercised. Right-of-use assets include any prepaid leases and exclude lease incentives and initial direct costs incurred. The leases expire between 2021 and 2036; most leases have options to extend the initial lease period.

The Group does not have material finance leases. As most of the operating leases do not provide an implicit interest rate, the Group uses a portfolio approach to determine a collateralized incremental borrowing rate based on the information available at the commencement date to determine the lease liability. Operating lease expense is recognized on a straight-line basis over the lease term. Operating lease expense for the twelve months ended December 31, 2020 was CHF 11.5 m (December 31, 2019: CHF 12.0 m).

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

The following table summarizes other information related to our operating leases as of December 31:

	2020	2019
Weighted-average remaining lease term	6.28 years	7.45 years
Weighted-average discount rate	3.56%	3.65%
Cash paid for amounts included in the measurement of lease liabilities	11,495	11,117
Right-of-use assets obtained in exchange for lease liabilities	5,782	1,837

The following table summarizes a maturity analysis of the operating lease liabilities, showing the undiscounted lease payments as of December 31:

	2020
2021	9,208
2022	10,353
2023	7,799
2024	7,790
2025	7,488
Thereafter	14,139
Total undiscounted lease payments	56,777
Less: imputed interest	(6,139)
Total discounted lease payments	50,637

Note 14. Borrowings

Convertible loan

On June 15, 2017, Cilag Holding AG ("Cilag") provided a loan of CHF 580 m to the Group, which was convertible into ordinary shares of the Group up to an aggregate of 32% of the share capital at the time that the loan was provided. The loan does not carry interest, has a term of 10 years and matures on June 15, 2027.

On June 19, 2017, a first tranche of the convertible loan of CHF 135 m was mandatorily converted and Cilag acquired 11,793,220 of the shares of the Group. These shares were sold by Cliag in a secondary offering on July 8, 2020.

The remaining amount of CHF 445 m outstanding as of December 31, 2020, may be converted into 38,715,114 shares of the Group by Cilag (which would result in a total shareholding of 19% on a diluted basis) as follows:

- up to an aggregate shareholding of 16% if another shareholder holds more than 20% of the issued shares of the Group, and
- up to the balance of the remaining amount within 20 business days of the maturity date of the convertible loan. In case of a takeover of the Group, Cilag has the right to convert the convertible loan in full.

At maturity of the convertible loan, if the remaining amount has not yet been converted, the Group may elect to settle the remaining amount in cash or in ordinary shares of the Group. The shares to be issued under the convertible loan will be created from conditional capital and/or authorized capital of the Group. The loan is potentially convertible into 38,715,114 shares at a conversion price of CHF 11.48, subject to customary antidilution provisions and dividend protection.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

On the date these financial statements were available to be issued, Jean-Paul and Martine Clozel owned more than 25% of the Group's issued shares, which would allow Cilag to hold an equity stake of 16% as of December 31, 2020.

The Group determined that the convertible loan included a beneficial conversion feature at inception and correspondingly recognized the intrinsic value of the beneficial conversion feature of CHF 84 m in the additional paid-in capital, with an offsetting reduction to the carrying amount of the convertible loan.

The carrying amount of the convertible loan at December 31, 2020, is CHF 388 m (December 31, 2019: CHF 380 m). The Group will accrete the remaining loan discount over the remaining life of the instrument, i.e. until June 15, 2027, using an implied compound interest rate of 2.12% per year as interest expense. For the twelve months ended December 31, 2020, the Group recognized an accretion expense of CHF 8 m (2019: CHF 8 m).

Senior unsecured convertible bonds

On July 17, 2018, the Group issued CHF 200 m (1,000 bonds with a denomination of CHF 200,000 per bond) of senior unsecured convertible bonds. The bonds were issued at par.

The bonds have an interest rate of 0.75% per annum and a conversion price of CHF 33.95, subject to customary antidilution provisions and dividend protection. Interest is payable annually in arrears.

The bonds have a term of six years, maturing on July 17, 2024, and will be redeemed at 100% of the principal amount. The Group may redeem the bonds before the maturity date (i) at any time after August 7, 2022, if the volume-weighted average price of the Idorsia share is at least 150% of the prevailing conversion price during a specified period or (ii) if less than 15% in aggregate of the principal amount of the bonds is outstanding.

The bonds are convertible into registered shares of the Group on or after August 27, 2018. The conversion ratio is currently 5,891.0162 shares per bond. The shares are sourced from the Group's conditional capital. Assuming full conversion, the number of shares to be issued amounts to 5,891,016 registered shares, which represented 4.5% of the outstanding shares at the time of the issuance of the bonds (i.e. 131,042,140 outstanding shares).

The debt obligations in respect of the bonds which are due subsequent to December 31, 2020, are as follows:

	Type of payment	Amount
Payable on July 17,		
2021	Annual interest	1,500
2022	Annual interest	1,500
2023	Annual interest	1,500
2024	Repayment of debt incl. annual interest	201,500

The bonds are listed on the SIX Swiss Exchange. As of December 31, 2020, the fair market value of the bonds amounted to 107.00% of the principal amount (Level 1).

The Group accounts for the bonds at amortized cost. The debt issuance costs of CHF 1.7 m are deducted from the liability and are amortized and recognized as additional interest expense over the life of the bonds using the effective interest method.

As of December 31, 2020, the total book value of the bonds was CHF 199.0 m (December 31, 2019: CHF 198.7 m). For the period ended December 31, 2020, the Group recognized CHF 1.5 m interest cost (2019: CHF 1.5 m) and CHF 0.3 m (2019: CHF 0.3 m) related to the amortization of debt issuance costs.

Credit facilities

On December 31, 2020, the Group had an undrawn credit line of CHF 243 m from Cilag. The Group does not pay any commitment fee on the undrawn credit line and would pay interest at a rate of LIBOR plus 2% per year on drawn amounts. The maturity date of the facility is June 19, 2032.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Note 15. Pension plans

Swiss employee pension plan

The Group maintains a pension plan (the “Basic Plan”) covering all of its employees in Switzerland. The Basic Plan insures base salary and annual incentives up to an aggregate maximum of CHF 853,200. In addition to retirement benefits, the Basic Plan provides benefits on death or long-term disability of its employees.

The Basic Plan is organized under the legal form of a pension foundation covering all risks associated with the Swiss pension plan. The Group and its employees pay retirement contributions, which are defined as a percentage of the employees’ covered salaries. For the twelve months ended December 31, 2020, the Group made contributions of CHF 18.9 m. Interest is credited to the employees’ accounts at the minimum rate provided for in the Basic Plan. In 2020, the guaranteed interest rate for withdrawal benefits amounts to 1.0% for the mandatory portion and 0.125% for the non-mandatory portion of the contributions paid. Future benefit payments are managed by the insurance company. The Foundation entered into an insurance contract with a third-party insurance company to minimize the risk associated with the pension obligation and as a means to reduce the uncertainty and volatility of the Basic Plan’s assets for the Group. Investment strategy and policies of the Foundation are determined by the insurance company. The Foundation Council’s decision power in relation to investment strategies and asset allocation is limited to the amount of available unappropriated foundation reserves as determined by Swiss pension law.

The targeted allocation for the unappropriated foundation reserves (if any) is as follows:

Asset category	Targeted allocation Ranges in %
Cash and cash equivalents	0-100%
Equity securities Switzerland	0-30%
Equity securities foreign issuers	0-20%
Debt securities in CHF	0-100%
Debt securities in foreign currencies	0-20%
Real estate ¹	0-30%
Alternative investments ²	0-100%

¹Investments in foreign countries are limited to a maximum of 33% of the total investments in real estate

²Only receivables and prepayments from insurance companies

The Group uses a measurement date of December 31 for all its pension plans.

Net periodic benefit costs for the Group’s defined benefit pension plans include the following components:

	Twelve months ended December 31,	
	2020	2019
Service cost	13,997	11,818
Interest cost	936	2,397
Expected return on plan assets	(3,871)	(3,715)
Amortization of net actuarial (gain) loss	(211)	(211)
Net periodic benefit cost	10,851	10,289

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

The following table provides the weighted-average assumptions used to calculate net periodic benefit cost, as well as the actuarial present value of projected benefit obligations and plan assets on December 31:

	2020	2019
Weighted-average assumptions used in calculation		
Mortality and disability assumptions	BVG 2015	BVG 2015
Discount rate	0.20%	0.30%
Salary increase	1.50%	1.50%
Long-term rate of return on assets	1.50%	1.50%

For active plan participants, the projected benefit obligation (“PBO”) corresponds to the present value of retirement, survivors’, disability and termination benefits on the measurement date and considers future salary and pension increases as well as service termination probabilities. For retirees, the PBO corresponds to the present value of the current annuity, including future pension increases.

The weighted-average discount rate applied for the calculation of the PBO as at December 31, 2020, is 0.20%. A decrease of the discount rate by 0.25% would increase the PBO by CHF 16.1 m.

The expected long-term rate of return on plan assets corresponds to the return on benefits expected to be provided under the insurance contract.

The Group’s subsidiary in Japan sponsors another defined benefit pension plan, which is not material to the Group. Pension liability, funded status and net periodic benefit costs of the Japanese pension plan are included in the following tables.

The following tables set forth the change in present value of obligations and changes in fair value of plan assets for the Group’s pension plans:

	2020	2019
Projected benefit obligation, at January 1,	301,723	258,989
Service cost	13,997	11,818
Interest cost	936	2,397
Plan participants’ contributions	8,046	6,899
Benefits (paid) / deposited	(653)	(3,685)
Actuarial loss (gain)	11,166	25,307
Foreign currency exchange rate changes	(14)	(2)
Projected benefit obligation at December 31,	335,201	301,723

	2020	2019
Fair value of plan assets, at January 1,	248,801	240,807
Actual return on plan assets	1,413	12,198
Employer contributions	11,168	-
Plan participants’ contributions	8,046	-
Benefits (paid) / deposited	(653)	(4,204)
Foreign currency exchange rate changes	-	-
Fair value of plan assets at December 31,	268,775	248,801

Accumulated benefit obligation	324,506	291,893
---------------------------------------	----------------	----------------

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

The following table provides information about the fair value of the plan assets per asset category as of December 31:

Asset category	2020		
	Total	as % of total plan assets	Level 2
Assets from insurance contract	268,775	100.00%	268,775
Total plan assets	268,775	100%	268,775

Asset category	2019		
	Total	as % of total plan assets	Level 2
Assets from insurance contract	248,801	100.00%	248,801
Total plan assets	248,801	100%	248,801

The fair value of the Basic Plan's assets is the estimated cash surrender value of the insurance contract at the respective balance sheet date. The cash surrender value consists of the withdrawal benefits of the Basic Plan's members determined in accordance with the requirements of Swiss pension law, benefits derived from surplus sharing by the insurance company of CHF 8.5 m (2019: CHF 15.4 m), and premiums paid in excess of premiums owed by the Group of CHF 7.0 m (2019: CHF 2.2 m).

The movement in the net asset or liability and the amounts recognized in the balance sheet as of December 31, were as follows:

	2020	2019
Present value of obligations	(335,201)	(301,723)
Fair value of plan assets	268,775	248,801
Funded status	(66,426)	(52,923)

Main reason for actuarial losses of CHF 11.2 m in 2020 (actuarial losses of CHF 25.3 m in 2019) on the projected benefit obligation are due to changes in financial assumptions, mainly a reduction in the discount rate from 0.30% to 0.20% (a reduction in the discount rate from 0.90% to 0.30% for 2019).

As of December 31, 2020, CHF 37 m (December 31, 2019: CHF 24 m) related to the pension plans was recognized in other comprehensive income (loss). Amounts recognized in accumulated other comprehensive income represent not yet amortized actuarial losses. The actuarial losses outside of the corridor will be amortized over the expected service period of 10.6 years.

	2020	2019
Components of net periodic benefit costs, at January 1,	(23,511)	(6,484)
Net gain (loss) arising during the period	(13,625)	(16,816)
Amortization of prior period service cost	(210)	(210)
Taxes	-	-
Total included in other comprehensive income (loss) at December 31,	(37,346)	(23,511)

The expected future cash flows to be paid by the Group in respect of the pension plans as of December 31, 2020, were as follows:

Expected employer contributions	
2021 ¹	11,103
Expected future payments to beneficiaries	
2021	10,182
2022	3,054
2023	2,642
2024	4,221
2025	4,561
Thereafter	27,365

¹ Either paid or offset against existing prepayment

Contents navigation

Contents

Financial Review

> **Consolidated Financial Statements**

Holding Company Financial Statements

One subsidiary sponsors a defined contribution plan. This plan is structured as a saving scheme without further obligation of the Group. This plan is not material to the Group.

Significant concentrations of risk and uncertainties.

The Group is exposed to a credit loss in the event of non-performance by the insurance company, which has an S&P rating of A+ with a stable outlook. A portion of this credit risk is mitigated by the BVG Guarantee Fund Foundation (“Sicherheitsfonds”), as stipulated by Swiss pension law. In the event of default of a Swiss pension plan, this institution will cover the minimum benefits mandatorily required by Swiss pension law.

The Group is also exposed to the impact of significant interest rate changes and yields in the context of the current economic environment. If the long-term interest rates were to decrease, this might lead to a significant increase in the PBO and to a significant decrease in both the fair value of the Plan’s assets and expected asset returns.

Note 16. Share-based compensation

Share-based payment arrangements (“SBPA”)

The Group has several share-based payment plans for employees and members of the Board of Directors. The Board regularly reviews the allocation and conditions of the various SBPA of the Group.

The following table summarizes the number of outstanding share-based payment awards allocated under the various SBPA of the Group at December 31:

	2020	2019
Outstanding share equivalents under SBPA		
Restricted share units granted under the RSP	1,042,482	741,339
Share options granted under the ESOP	6,625,269	5,952,203
Share options granted under the DSOP	275,000	425,000
Total outstanding share equivalents under SBPA	7,942,751	7,118,542
Thereof exercisable	3,920,702	425,000

Total compensation costs recognized in the Consolidated Financial Statements with respect to the Group’s SBPA for the twelve months ended December 31, 2020, were CHF 19.3 m (December 31, 2019: CHF 17.0 m). Gross tax benefits of CHF 0.1 m were recognized in the period ended December 31, 2020 (December 31, 2019: CHF 0.1 m).

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Restricted Stock Plan ("RSP")

Under the RSP, the Group allocates RSUs of its publicly traded shares to permanent employees in addition to other share-based awards distributed under the various SBPA of the Group. An RSU corresponds to a right to one Group share. RSUs granted under the RSP vest on the third anniversary of the grant date.

The following assumptions have been applied in the valuation model of the RSUs:

	Twelve months ended December 31,	
	2020	2019
Expected term	3 years	3 years
Interest rate	0.00%	0.00%
Expected dividend yield	0.00%	0.00%

The following table summarizes activities under the RSUs for the twelve months ended December 31:

	2020		2019	
	RSUs	Weighted-average grant date fair values	RSUs	Weighted-average grant date fair values
Outstanding at January 1,	741,339	20.18	263,700	25.23
Granted	337,803	25.63	501,591	17.57
Forfeited	(36,660)	21.48	(23,952)	21.25
Outstanding nonvested at December 31,	1,042,482	21.90	741,339	20.18

The Group recorded share-based compensation expense for the RSP of CHF 6.8 m for the twelve months ended December 31, 2020 (December 31, 2019: CHF 4.4 m). As of December 31, 2020, the total unrecognized compensation cost related to nonvested RSPs was CHF 9.7 m (December 31, 2019: CHF 8.7 m) which is expected to be recognized over a weighted-average period of 1.78 years (December 31, 2019: 1.89 years).

The weighted-average exercise price of RSUs granted, outstanding and forfeited is zero. The aggregate intrinsic value of nonvested RSUs amounts to CHF 26.7 m as of December 31, 2020 (December 31, 2019: CHF 22.2 m).

Contents navigation

Contents

Financial Review

**> Consolidated
Financial Statements**

Holding Company
Financial Statements

Standard Share Option Plans (“SSOP”)

The SSOP comprise the employee share option plan (“ESOP”) and the directors’ share option plan (“DSOP”). The conditions of the SSOP are regularly reviewed and modified by the Board of Directors for new option grants. Vesting conditions of standard share options granted to employees and directors may differ depending on the timing of option allocation and the results of the Board’s review of the SSOP conditions. Standard share options granted to employees under the ESOP generally vest and become exercisable three years after the grant date. Standard share options granted to non-executive Directors under the DSOP vested at the 2018 AGM. Each option entitles the holder to purchase one share. Options generally expire ten years after the grant date.

The following assumptions have been applied in the valuation model of the ESOP:

	Twelve months ended December 31,	
	2020	2019
Expected term	6.25 years	6.25 years
Interest rate	0.00%	0.00%
Expected volatility	33.15% - 34.81%	32.69% - 33.82%
Expected dividend yield	0.00%	0.00%

The following table summarizes activities under the ESOP for the twelve months ended December 31:

	2020			2019		
	Share options	Weighted-average grant date fair value	Weighted-average exercise price	Share options	Weighted-average grant date fair value	Weighted-average exercise price
Outstanding at January 1,	5,952,203	6.03	18.79	5,033,560	6.05	18.95
Granted	969,480	8.34	25.34	1,169,030	5.95	18.06
Forfeited	(74,130)	6.32	19.57	(250,387)	5.99	18.59
Exercised	(222,284)	5.74	17.73	-	-	-
Outstanding at December 31,	6,625,269	6.37	19.77	5,952,203	6.03	18.79
Exercisable at December 31,	3,645,702	5.74	17.73	-	-	-

The following table summarizes activities under the DSOP for the twelve months ended December 31:

	2020			2019		
	Share options	Weighted-average grant date fair value	Weighted-average exercise price	Share options	Weighted-average grant date fair value	Weighted-average exercise price
Outstanding at January 1,	425,000	5.67	17.73	500,000	5.67	17.73
Exercised	(150,000)	5.67	17.73	(75,000)	5.67	17.73
Outstanding at December 31,	275,000	5.67	17.73	425,000	5.67	17.73
Exercisable at December 31,	275,000	5.67	17.73	425,000	5.67	17.73

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company Financial Statements

The following is a summary of options outstanding and exercisable under the SSOP at December 31, 2020:

Range of exercise prices	Share options outstanding			Share options exercisable		
	Share options	Weighted-average remaining contractual life in years	Weighted-average exercise price	Share options exercisable	Weighted-average remaining contractual life in years	Weighted-average exercise price
17.41 - 17.57	948,160	8.16	17.41	-	-	-
17.58 - 17.76	3,920,702	6.07	17.73	3,920,702	6.07	17.73
17.77 - 25.07	664,740	8.61	22.60	-	-	-
25.08 - 25.38	678,490	9.16	25.35	-	-	-
25.39 - 30.36	688,177	7.26	25.63	-	-	-
Total	6,900,269	7.02	19.69	3,920,702	6.07	17.73

The Group recorded share-based compensation expense for the SSOP of CHF 9.7 m for the twelve months ended December 31, 2020 (December 31, 2019: CHF 10.7 m). As of December 31, 2020, the total unrecognized compensation cost related to nonvested options was CHF 9.4 m; this is expected to be recognized over a weighted-average period of 1.90 years. The aggregate intrinsic value of options outstanding at December 31, 2020, was CHF 40.9 m.

The total intrinsic value of options exercised during 2020 was CHF 4.2 m (2019: CHF 0.1 m). The aggregate intrinsic value of options exercisable at December 31, 2020, was CHF 30.9 m. Zero options expired in 2020 (2019: none).

A summary of the status of nonvested share options distributed under SSOP and changes during the year is presented below:

	2020	
	Share options	Weighted-average grant date fair values
Outstanding nonvested at January 1,	5,952,203	6.03
Granted	969,480	8.34
Forfeited	(74,130)	6.32
Vested	(3,867,986)	5.74
Outstanding nonvested at December 31,	2,979,567	7.15

In 2020, the Group provided 372,284 newly issued shares from conditional capital in exchange for option exercises under SSOP (2019: 75,000 shares). Additionally, the Group provided 38,237 newly issued shares from conditional capital with a fair value of CHF 1.0 m (2019: CHF 1.3 m) to eligible permanent employees as a payout of the 2019 annual bonus (65% of 2019 annual bonus was granted in shares, 35% was paid in cash) and recorded a net accrual of CHF 1.0 m (2019: CHF 1.2 m) as share-based compensation expense for a potential payout of 65% of the 2020 annual bonus in shares for certain eligible permanent employees in 2020. The shares granted are blocked for two years.

During 2020, the Group provided 30,659 newly issued shares from conditional capital with a fair value of CHF 0.8 m to members of the Board of Directors ("BoD") as compensation (2019: 32,880 newly issued shares with a fair value of CHF 0.7 m). At December 31, 2020, 56,616,069 conditional shares were available for grant of future share-based awards under the Group's SBPA. For changes in conditional capital approved to be used in connection with SBPA and similar share-based compensation awards, see Note 17 ("Share capital").

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Note 17. Share capital

The following table illustrates Idorsia's shares and the share capital of the Group:

	Shares ¹			Total
	Issued	Authorized	Conditional	
(all numbers in thousands)				
As of January 1, 2019	131,060	41,088	52,975	225,123
Change in Idorsia's Articles of Association based on the AGM resolution dated May 3, 2019	-	11,912	-	11,912
Shares issued for share-based compensation	106	-	(106)	-
Exercise of share options	75	-	(75)	-
At December 31, 2019	131,241	53,000	52,794	237,035
Change in Idorsia's Articles of Association based on the AGM resolution dated May 13, 2020	-	12,000	12,206	24,206
Shares issued for share-based compensation	69	-	(69)	-
Exercise of share options	372	-	(372)	-
Issuance of new registered shares	34,800	(34,800)	-	-
At December 31, 2020	166,482	30,200	64,559	261,241

¹Fully paid-in registered shares with a nominal value of CHF 0.05 per share

Issuance of new registered shares

On May 20, 2020, the Group issued 11,000,000 new shares from its existing authorized share capital, receiving gross proceeds of CHF 330 m through an accelerated bookbuilding.

On October 22, 2020, the Group issued 23,800,000 new shares from its existing authorized share capital, receiving gross proceeds of CHF 535 m through an at-market rights offering.

Authorized capital

As set forth in Article 3b of Idorsia's Articles of Association, authorized capital can be used for purposes of strategic partnering and financing of business transactions. The Board of Directors ("BoD") is authorized to increase the Group's share capital at any time until May 13, 2022, and to exclude or restrict the pre-emptive rights of existing shareholders in connection with mergers, acquisitions, strategic partnering or cooperation transactions, research and clinical development programs and other strategic projects of the Group.

Conditional capital

As set forth in Article 3a of Idorsia's Articles of Association, conditional capital can be used for capital increases upon the exercise of option rights or in connection with similar rights regarding shares granted to officers and employees and upon exercise of conversion rights or options in relation to convertible debt instruments, bonds, loans and similar forms of financing.

The BoD is authorized to increase the Group's share capital at any time. The pre-emptive rights and the advance subscriptions rights of the shareholders are excluded if the convertible debt instruments, bonds, loans and similar forms of financing are used (i) in connection with the financing or refinancing of the business of the company or its subsidiaries, (ii) in connection with the financing or refinancing of the acquisition (including takeover) of companies, enterprises, parts of enterprises, participations or joint ventures or strategic partnerships, or (iii) if the conversion rights are used in connection with the issuance of shares for conversions under the convertible loan granted by Cilag.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Note 18. Accumulated other comprehensive income (loss)

Movements in accumulated other comprehensive income (loss) consist of the following:

	Accumulated OCI (loss), net of tax			Dec 31, 2020
	Jan 1, 2020	Changes arising during period	Attr. to non- controlling interests	
Foreign currency translation adjustments ¹	(16)	(735)	-	(751)
Actuarial gains (losses) ²	(23,510)	(13,836)	-	(37,346)
Total accumulated OCI (loss)	(23,527)	(14,571)	-	(38,096)

¹Income taxes are not provided for foreign currency translation adjustments relating to permanent investments in international subsidiaries.

²Actuarial gains (losses) and prior year service costs (benefits) on the Group's defined benefit plans. The amounts disclosed include income tax benefits gross of CHF 5 m for which a full valuation allowance has been recorded.

	Accumulated OCI (loss), net of tax			Dec 31, 2019
	Jan 1, 2019	Changes arising during period	Attr. to non- controlling interests	
Foreign currency translation adjustments ¹	45	(62)	-	(16)
Actuarial gains (losses) ²	(6,484)	(17,027)	-	(23,510)
Total accumulated OCI (loss)	(6,439)	(17,088)	-	(23,527)

¹Income taxes are not provided for foreign currency translation adjustments relating to permanent investments in international subsidiaries.

²Actuarial gains (losses) and prior year service costs (benefits) on the Group's defined benefit plans. The amounts disclosed include income tax benefits gross of CHF 3.2 m for which a full valuation allowance has been recorded.

Contents navigation

Contents

Financial Review

> **Consolidated
Financial Statements**

Holding Company
Financial Statements

Note 19. Commitments, contingent liabilities and guarantees

Commitments

The Group has entered into capital commitments of CHF 1.2 m related to the maintenance of the Group's own facilities, which are expected to be paid within the next twelve months.

Contingent liabilities

In 2018, the assignee of 65% of former Axovan shareholders (the "Claimants") entered into an arbitration against Actelion claiming that the acquisition of Actelion by J&J and/or the Demerger triggers the accelerated payment of all outstanding milestones mainly relating to clazosentan (the "Claim") plus statutory interest for late payment.

On February 1, 2021, Idorsia was notified in a final award by the arbitral tribunal that the Claim had been dismissed.

Furthermore, according to the Demerger Agreement, Idorsia has an obligation to fully indemnify Actelion for any milestones that become due under the Axovan SPA (See Note 3. "Licensing agreements").

Guarantees

To secure any potential obligations resulting from overdraft facilities, forward and derivative transactions in foreign currencies and unpaid interest, the Group has issued a guarantee to one financial institution, amounting in total to CHF 40.0 m.

In the ordinary course of business, the Group has entered into certain guarantee contracts and letters of credit in the aggregate amount of CHF 0.3 m.

To date, the Group has not been required to make payments under these contracts and does not expect any potential future payments to be material.

Note 20. Concentrations

Cash, cash equivalents and short- and long-term deposits, at December 31, 2020, were primarily invested with four financial institutions with an S&P rating of AA- to A , and on December 31, 2019, with four financial institutions with an S&P rating of AA- to A.

The Group could experience credit losses in the event of default or non-performance of these counterparties. Concerning risk mitigation, the Group reviews on an ongoing basis the creditworthiness of counterparties to such contracts. The Group has not experienced to date, and does not expect to incur, any significant losses from failure of counterparties to perform under such agreements.

Note 21. Segment and geographic information

The Group operates in one segment, discovering, developing and commercializing drugs.

The Group's geographic information is as follows:

	Switzerland	Rest of world	Total
December 31, 2020			
Contract revenue	71,758	-	71,758
Property, plant and equipment	140,521	2,193	142,714
December 31, 2019			
Contract revenue	23,819	-	23,819
Property, plant and equipment	147,499	3,164	150,663

Contents navigation

Contents

Financial Review

> **Consolidated
Financial Statements**

Holding Company
Financial Statements

Note 22. Related party transactions

J&J and its affiliates Actelion, Janssen and Cilag are considered related parties of the Group with the following material transactions:

- In 2017, the Group, Actelion and Cilag entered into a demerger agreement which, among other things, sets forth the steps necessary to effect the reorganization of the group and the demerger distribution and listing of the Idorsia shares and to govern the separation of the R&D business from the commercial activities and operations of Actelion (“Demerger Agreement”).
- In addition to the demerger agreement, the Group and Cilag also entered into a shareholders’ agreement which, among other things, includes a standstill until 2022.
- As of December 31, 2020 the Group has a convertible loan from Cilag in the nominal amount of CHF 445 m (noncurrent liability of CHF 388 m and a remaining loan discount of CHF 56 m due to the beneficial conversion feature at inception, which will be accreted until maturity on June 15, 2027). The loan is convertible into 38,715,114 shares of the Group, which would represent 19% of the total share capital of the Group on a diluted basis (see Note 14. Borrowings).
- In 2020, the Group did not draw from the credit facility it has with Cilag and did not pay any commitment fee (see Note 14. Borrowings).
- On December 1, 2017, Janssen opted in to a collaboration with the Group to jointly develop and solely commercialize apocritentan (see Note 4. Collaborative agreements).
- Actelion is liable to pay 8% of the aggregate annual net sales of products containing ponesimod. In 2020, no amounts became due under this revenue sharing agreement (see Note 4. Collaborative agreements).

The Group and Actelion entered into a series of transitional and long-term service agreements. Under these agreements and the above-mentioned collaboration agreement with Janssen, during 2020, the Group received services from J&J and its affiliates of CHF 1 m and provided services of CHF 19 m. As of December 31, 2020, the Group had receivables and accrued income of CHF 4 m and no material payables and accruals with J&J and its affiliates.

During the period ended December 31, 2020, a Board member held a Board seat with Charles River Laboratories International, Inc. (together with its affiliates, “Charles River Laboratories”), a company providing contract research services. In the ordinary course of business, the Group entered into transactions with Charles River Laboratories, amounting to CHF 1 m up to May 2020. Charles River Laboratories is no longer a related party on the balance sheet date.

During the period ended December 31, 2020 a Board member held a Board seat with Catalent, Inc., a company providing clinical supply services. In the ordinary course of business, the Group entered into transactions with Catalent, Inc., amounting to CHF 1 up to May 2020. Catalent Inc. is no longer a related party on the balance sheet date.

The Group entered into a service contract with Owkin Inc. under which research & development services were rendered amounting to CHF 0.9 m in 2020. One executive Board member owns 7% of the shares in Owkin Inc. and is the father of its CEO. As of December 31, 2020, the Group had no material payables and accruals with Owkin Inc.

The Group holds 1.7 m shares in Santhera Pharmaceuticals Holding Ltd which represents an ownership of 9% as of December 31, 2020. Under the option and sublicense agreement and service agreement with Santhera, in 2020, the Group provided services of CHF 5 m. As of December 31, 2020, the Group had no material receivables and accrued income with Santhera (see Note 4. Collaborative agreements).

During the twelve months ended December 31, 2020, the Group did not enter into any additional material related party transactions.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Note 23. Subsequent events

The Group has evaluated subsequent events through February 3, 2021, the date these Consolidated Financial Statements were available to be issued. These events have been disclosed in the respective notes to these Consolidated Financial Statements.

Contents navigation

Contents

Financial Review

**> Consolidated
Financial Statements**

Holding Company
Financial Statements

Report of the Statutory Auditor on the Consolidated Financial Statements

To the General Meeting of Idorsia Ltd, Allschwil

As statutory auditor, we have audited the accompanying consolidated financial statements of Idorsia Ltd (the “Group”), which comprise the consolidated balance sheets as of December 31, 2020 and 2019, the related consolidated income statements, the consolidated statements of comprehensive income, the consolidated statements of changes in equity, and the consolidated statements of cash flows for the years then ended and the related notes (pages 16 to 55).

Board of Directors’ responsibility

The Board of Directors is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with accounting principles generally accepted in the United States and the requirements of Swiss law. This responsibility includes designing, implementing and maintaining an internal control system relevant to the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error. The Board of Directors is further responsible for selecting and applying appropriate accounting policies and making accounting estimates that are reasonable in the circumstances.

Auditor’s responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audit. We conducted our audit in accordance with Swiss law and Swiss Auditing Standards and auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor’s judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers the internal control system relevant to the entity’s preparation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity’s internal control system. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of accounting estimates made, as well as evaluating the overall presentation of the consolidated financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements referred to above, present fairly, in all material respects, the consolidated financial position of the Group as of December 31, 2020 and 2019, the consolidated results of its operations and its consolidated cash flows for the years ended December 31, 2020 and 2019, in conformity with accounting principles generally accepted in the United States and comply with Swiss law.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Report on key audit matters based on the circular 1/2015 of the Federal Audit Oversight Authority

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For each matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the Auditor's responsibility section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the consolidated financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the consolidated financial statements.

Collaborative agreements

Area of focus

The Group recognizes revenues from milestone payments related to collaborative agreements when the performance obligation has been satisfied, control has been transferred, and the Group has the unconditional right to the consideration. For milestone payments received where there are several performance obligations, including continuing involvement in the R&D process according to contractual terms, the consideration is allocated to each separately identifiable performance obligation based on a relative standalone selling price basis. The portion of the consideration allocated to the R&D process is recognized as the R&D process performance obligation is satisfied, i.e. generally over the requisite service period. In the year ended December 31, 2020, the Group's contract revenue from collaborative agreements amounted to CHF 71.8 million. Refer to notes 1 (Description of business and summary of significant accounting policies – Revenue from collaborations) and 4 (Collaborative agreements) in the consolidated financial statements for further details.

Collaborative agreements are considered significant to our audit due to the complexity and judgment involved in the Group's assessment of separately identifiable performance obligations, including continuous involvement, and estimation of relative standalone selling prices.

Our audit response

Our audit procedures included assessing the application of the Group's accounting policy for collaborative agreements. For significant transactions, we evaluated the Group's assessment of separately identifiable performance obligations, including continuous involvement, and the determination of the relative standalone selling prices based on the underlying collaborative agreements and corroborated the key assumptions applied in such determination based on internally and externally available evidence and underlying data. Our audit procedures did not lead to any reservations concerning the recognition and measurement of revenues from collaborative agreements and disclosures of collaborative agreements..

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Contingent Liabilities – Axovan claim

Area of focus

The Group records accruals for loss contingencies, asserted or unasserted, to the extent that their occurrence is deemed to be probable and the related damages are estimable. If a range of liability is probable and estimable and some amount within the range appears to be a better estimate than any other amount within the range, the Group accrues that amount. Interest on litigation is accrued on a prospective basis. Litigation claims that the Group might be involved in entail highly complex issues which are subject to substantial uncertainties and, therefore, the probability of loss and an estimation of damages are difficult to ascertain. These assessments can involve a series of complex judgments about future events and can rely heavily on estimates and assumptions.

In 2018, 65% of former Axovan shareholders (the “Claimants”) entered into an arbitration against Actelion claiming that the acquisition of Actelion by J&J and/or the Demerger triggers the accelerated payment of all outstanding milestones mainly relating to clazosentan (the “Claim”). On February 1, 2021 the arbitral tribunal dismissed the Claim. Refer to notes 1 (Description of business and summary of significant accounting policies – Loss Contingencies), 3 (Licensing agreements – Former Shareholders of Axovan Ltd) and 19 (Commitments, contingent liabilities and guarantees – Contingent liabilities) in the consolidated financial statements for further details.

Loss contingencies are considered significant to our audit due to the importance of the matter to users' understanding of the financials statements. .

Our audit response

Our audit procedures included assessing the application of the Group's accounting policy for loss contingencies in respect of the Axovan arbitration and the related disclosures. We evaluated the Group's assessments and corroborated the key assumptions applied based on internally and externally available evidence and underlying data. Our audit procedures did not lead to any reservations concerning the disclosures of licensing agreements and contingent liabilities.

Contents navigation

Contents

Financial Review

> Consolidated Financial Statements

Holding Company
Financial Statements

Report on other legal requirements

We confirm that we meet the legal requirements on licensing according to the Auditor Oversight Act (AOA) and independence (article 728 CO and article 11 AOA) and that there are no circumstances incompatible with our independence.

In accordance with article 728a para. 1 item 3 CO and Swiss Auditing Standard 890, we confirm that an internal control system exists, which has been designed for the preparation of consolidated financial statements according to the instructions of the Board of Directors.

We recommend that the consolidated financial statements submitted to you be approved.

Ernst & Young Ltd

/s/Martin Mattes

/s/Michaela Held

Martin Mattes

Licensed audit
expert
(Auditor in charge)

Michaela Held

Licensed audit
expert

Basle, February 3, 2021

Contents navigation

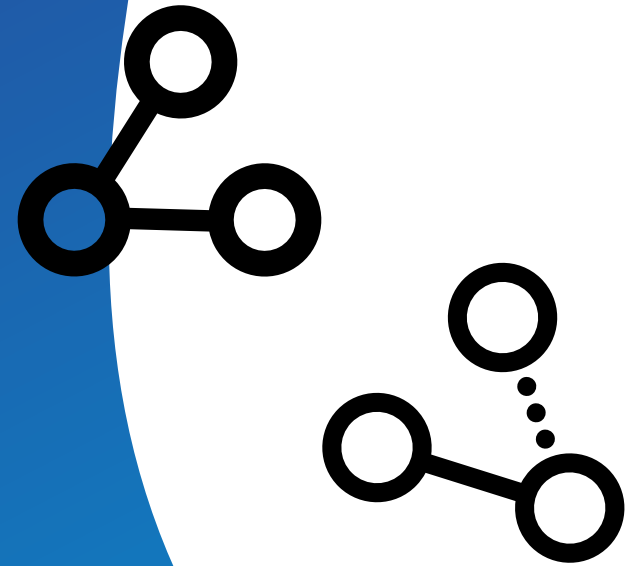
Contents

Financial Review

**> Consolidated
Financial Statements**

Holding Company
Financial Statements

Holding Company Financial Statements



Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

> **Holding Company
Financial Statements**

Balance sheet

(in CHF thousands)	Notes	December 31, 2020	December 31, 2019
ASSETS			
Current assets			
Cash and cash equivalents		27,549	8,259
Other receivables from Group companies		66	6
Prepayments and accrued income		-	1,308
Total current assets		27,615	9,573
Noncurrent assets			
Long-term loans to Group companies	2	419,320	207,988
Long-term loans to Group companies (subordinated)	2	1,500,000	850,000
Investments in Group companies	2	269,610	267,638
Total noncurrent assets		2,188,930	1,325,626
TOTAL ASSETS		2,216,544	1,335,199
LIABILITIES			
Current liabilities			
Other payables to Group companies	1	-	195
Other current liabilities		9,810	4,957
Total current liabilities		9,810	5,152
Noncurrent liabilities			
Noncurrent financial debt	3	644,575	644,575
Total noncurrent liabilities		644,575	644,575
Total liabilities		654,385	649,728
Shareholders' equity			
Common shares	4	8,324	6,562
Legal reserves:			
Legal capital contribution reserve		1,549,706	695,422
Other legal reserves		28,987	6,963
Legal retained earnings:			
Accumulated profit (loss)		(24,858)	(23,476)
Total shareholders' equity		1,562,159	685,471
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		2,216,544	1,335,199

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

> Holding Company
Financial Statements

Income Statement

(in CHF thousands)	Notes	Twelve months ended December 31,	
		2020	2019
Financial income		3,354	12,986
Total income		3,354	12,986
Financial (expense)		(1,858)	(6,119)
Valuation adjustment on loans to and investments in Group companies	2	22,195	(246)
Administrative (expense)		(25,073)	(5,929)
Total income/ (expense)		(4,736)	(12,294)
Income (loss) before taxes		(1,382)	692
Income tax benefit (expense)		-	-
Net income (loss)		(1,382)	692

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

> **Holding Company
Financial Statements**

Notes to the Holding Company Financial Statements

Note 1. Summary of significant accounting policies

Idorsia Ltd (the “Company”) is the Holding Company of the Idorsia Group and has its registered office at Hegenheimermattweg 91, 4123 Allschwil, Switzerland. The Company does and did not have any employees.

Basis of presentation

The financial statements of Idorsia Ltd have been prepared in accordance with generally accepted accounting principles, as set out in the Swiss Code of Obligations (“SCO”) Art. 957 to 963b. All amounts are presented in Swiss francs (“CHF”), unless otherwise indicated. Group companies include all legal entities which are directly or indirectly owned and controlled by the Company. Current account balances due from or payable to such legal entities are presented as other receivables from or other payables to Group companies in the balance sheet.

Foreign currencies

Foreign currency transactions are accounted for at the exchange rates prevailing at the date of the transactions. Gains and losses resulting from the settlement of such transactions and from the remeasurement of current assets and current liabilities denominated in foreign currencies are recognized in financial income and financial (expense). Net unrealized gains on noncurrent assets and liabilities are deferred in noncurrent liabilities, and net unrealized losses are recognized in financial expense.

Investments in and loans to Group companies

Investments in and loans to Group companies are valued at cost. The Company reviews the carrying amount of these investments and loans annually and if events and circumstances suggest that the carrying amount may not be recoverable, a valuation adjustment is recognized in the income statement.

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

**> Holding Company
Financial Statements**

Note 2.

Investments in and loans to group companies

The following table shows all direct and the material indirect investments of the Company as of December 31, 2020 and 2019:

Company	Country	Ownership & voting interest	Investment	Share Capital	Function
Idorsia Pharmaceuticals Ltd	Switzerland	100%	direct	CHF 1,000,000	R&D
Idorsia US Holding Company Inc. ¹	United States	100%	direct	USD 1,000,000	US Holding
Idorsia Pharmaceuticals US Inc. ¹	United States	100%	indirect	USD 1,000,000	Marketing
Idorsia Clinical Development US Inc. ²	United States	100%	indirect	USD 1,000,000	Clinical Development
Idorsia Pharmaceuticals Deutschland GmbH	Germany	100%	direct	EUR 25,000	Clinical Development
Idorsia (Shanghai) Pharmaceuticals Co., Ltd	China	100%	direct	RMB 1,000,000	R&D
Idorsia Pharmaceuticals Japan Ltd	Japan	100%	direct	JPY 95,000,000	R&D
Vaxxilon Ltd ³	Switzerland	100%	direct	CHF 100,000	R&D
Vaxxilon Deutschland GmbH ⁴	Germany	100%	indirect	EUR 25,000	R&D

¹ Subsidiary was established during 2020.

² Idorsia Clinical Development US Inc. formerly known as Idorsia Pharmaceuticals Inc., was a direct investment as of December 31, 2019. During the course of 2020 the subsidiary was assigned to Idorsia US Holding Company Inc.

³ In 2020 the ownership was increased from 74% as of December 31, 2019 to 100% and subsequently the entity was merged into Idorsia Pharmaceuticals Ltd.

⁴ In 2020 the ownership was increased from 74% as of December 31, 2019 to 100%.

Vaxxilon Ltd was overindebted as of December 31, 2019. Subordinated loans of CHF 22 m to this Group company were fully provided for. In May 2020, the Company acquired all remaining outstanding shares of Vaxxilon Ltd from the minority shareholders for a cash consideration of CHF 0.7 m, and up to CHF 0.9 m potential earn out payments that will forfeit if certain criteria are not met in the next seven years. Subsequent to the acquisition, Vaxxilon Ltd was merged into Idorsia Pharmaceuticals Ltd. As a consequence, valuation allowances recorded against the subordinated loan receivable and the investment held in Vaxxilon Ltd were reversed and the historic cost of the investment in Vaxxilon Ltd was included in the investment held in Idorsia Pharmaceuticals Ltd.

Idorsia Pharmaceuticals Ltd was overindebted as of December 31, 2020. The Company provided subordinated loans of CHF 1,500 m (December 31, 2019: CHF 850 m) to Idorsia Pharmaceuticals Ltd. All operations are conducted by Idorsia Pharmaceuticals Ltd whereas Idorsia Ltd has no operations. In order to fund the Idorsia Groups' operations, Idorsia Ltd grants loans to Idorsia Pharmaceuticals Ltd. The recoverability of the investment and intercompany loans is dependent on the future commercial success of Idorsia Groups' products on the market.

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

**> Holding Company
Financial Statements**

Note 3. Noncurrent financial debt

Convertible Loan

On June 15, 2017, Cilag Holding AG (“Cilag”) provided a loan of CHF 580 m to the Group, which was convertible into ordinary shares of the Group up to an aggregate of 32% of the share capital at the time that the loan was provided. The loan does not carry interest, has a term of 10 years and matures on June 15, 2027.

On June 19, 2017, a first tranche of the convertible loan of CHF 135 m was mandatorily converted and Cilag acquired 11,793,220 of the shares of the Company. These shares were sold by Cilag in a secondary offering on July 8, 2020.

The remaining amount of CHF 445 m outstanding as of December 31, 2020 may be converted into 38,715,114 shares of the Company at a conversion price of CHF 11.48 per share by Cilag (which would result in a total shareholding of 19% on a diluted basis) as follows:

- up to an aggregate shareholding of 16% if another shareholder holds more than 20% of the issued shares of the Company, and
- up to the balance of the remaining amount within 20 business days of the maturity date of the convertible loan. In case of a takeover of the Company, Cilag has the right to convert the convertible loan in full.

At maturity of the convertible loan, if the remaining amount has not yet been converted, the Company may elect to settle the remaining amount in cash or in ordinary shares of the Company. The shares to be issued under the convertible loan will be created from conditional capital and/or authorized capital of the Company.

On the date these financial statements were available to be issued, Jean-Paul and Martine Clozel owned more than 25% of the Company’s issued shares, which would allow Cilag to hold an equity stake of 16% as of December 31, 2020.

Senior Unsecured Convertible Bonds

On July 17, 2018, the Company issued CHF 200 m of senior unsecured convertible bonds (the “Bonds”) divided into 1,000 bonds with a denomination of CHF 200,000 each. The Bonds were issued at par.

The bonds have a coupon of 0.75% per annum and are convertible into shares in the Company at a conversion price of CHF 33.95 per share, subject to customary antidilution provisions and dividend protection. Interest is payable annually in arrears.

The bonds have a term of six years, maturing on July 17, 2024, and will be redeemed at 100% of the principal amount. The Company may redeem the bonds before the maturity date (i) at any time after August 7, 2022, if the volume-weighted average price of the Idorsia share is at least 150% of the prevailing conversion price during a specified period or (ii) if less than 15% in aggregate of the principal amount of the bonds is outstanding.

The bonds are convertible into registered shares of the Company on or after August 27, 2018. The shares are sourced from the Company’s conditional capital.

The bonds are listed on the SIX Swiss Exchange.

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

> **Holding Company
Financial Statements**

Note 4. Shareholders' equity

The following table illustrates Idorsia's shares and the share capital of the Company:

(all numbers in thousands)	Shares ¹			Total
	Issued	Authorized	Conditional	
As of January 1, 2019	131,060	41,088	52,975	225,123
Change in Idorsia's Articles of Association based on the AGM resolution dated May 3, 2019	-	11,912	-	11,912
Shares issued for share-based compensation	106	-	(106)	-
Exercise of share options	75	-	(75)	-
At December 31, 2019	131,241	53,000	52,794	237,035
Change in Idorsia's Articles of Association based on the AGM resolution dated May 13, 2020	-	12,000	12,206	24,206
Shares issued for share-based compensation	69	-	(69)	-
Exercise of share options	372	-	(372)	-
Issuance of new registered shares	34,800	(34,800)	-	-
At December 31, 2020	166,482	30,200	64,559	261,241

¹Fully paid-in registered shares with a nominal value of CHF 0.05 per share.

Issuance of new registered shares

On May 22, 2020, the Group issued 11,000,000 new shares from its existing authorized share capital, receiving gross proceeds of CHF 330 m through an accelerated bookbuilding.

On October 23, 2020, the Group issued 23,800,000 new shares from its existing authorized share capital, receiving gross proceeds of CHF 535.5 m through an at-market rights offering.

Legal capital contribution reserve

As at December 31, 2020, the legal capital contribution reserve amounted to CHF 1,549.7 m (December 31, 2019: CHF 695.4 m). The amount of legal capital contribution reserve is subject to ongoing re-assessment and discussions with the Swiss tax authorities.

Authorized capital

As set forth in Article 3b of Idorsia's Articles of Association, authorized capital can be used for purposes of strategic partnering and financing of business transactions. The Board of Directors ("BoD") is authorized to increase the Company's share capital at any time until May 13, 2022, and to exclude or restrict the pre-emptive rights of existing shareholders in connection with mergers, acquisitions, strategic partnering or cooperation transactions, research and clinical development programs and other strategic projects of the Company.

Contents navigation

Contents
Financial Review
Consolidated
Financial Statements

> **Holding Company
Financial Statements**

Conditional capital

As set forth in Article 3a of Idorsia's Articles of Association, conditional capital can be used for capital increases upon the exercise of option rights or in connection with similar rights regarding shares granted to officers and employees and upon exercise of conversion rights or options in relation to convertible debt instruments, bonds, loans and similar forms of financing.

The BoD is authorized to increase the Group's share capital at any time. The pre-emptive rights and the advance subscriptions rights of

the shareholders are excluded if the convertible debt instruments, bonds, loans and similar forms of financing are used (i) in connection with the financing or refinancing of the business of the company or its subsidiaries, (ii) in connection with the financing or refinancing of the acquisition (including takeover) of companies, enterprises, parts of enterprises, participations or joint ventures or strategic partnerships, or (iii) if the conversion rights are used in connection with the issuance of shares for conversions under the convertible loan granted by Cilag.

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

**> Holding Company
Financial Statements**

Note 5. Significant shareholders

According to the information available to the Board of Directors, the following shareholders held above three percent of the Company's issued shares at December 31:

	2020				2019			
	Percentage of share capital	Percentage of voting rights	Percentage of purchase positions	Percentage of sale positions	Percentage of share capital	Percentage of voting rights	Percentage of purchase positions	Percentage of sale positions
Jean-Paul & Martine Clozel ¹	>25%	>25%	>30%	-	>25%	>25%	>25%	-
Rudolf Maag ²	>5%	>5%	>5%	-	>5%	>5%	>5%	-
FMR LLC ²	>3%	>3%	>3%	-	-	-	-	-
Artisan Partners ²	-	>3%	-	-	-	-	-	-
Cilag Holding AG ²	-	-	>20%	-	>5%	>5%	>30%	-

¹ According to information provided to the company. The percentage of purchase positions includes 1,673,049 shares that may be issued from the convertible bond and 1,274,110 shares that may be issued from the exercise of employee options.

² According to shareholders' disclosure notifications to SIX Swiss Exchange. For more information, please refer to <https://www.six-exchange-regulation.com/en/home/publications/significant-shareholders.html>.

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

> **Holding Company
Financial Statements**

Note 6.

Shareholdings of the Members of the Board of Directors and the Idorsia Executive Committee

The tables below represent the share-based instruments held by the members of the Board of Directors and the Idorsia Executive Committee ("IEC") as per Art. 663c of SCO. Only members of the IEC are members of the executive board within the meaning of Art. 663c SCO.

Investments and options held by the members of the Board of Directors

The members of the BoD held the following investments and share-based instruments at December 31:

Name	Functions	Number of shares		Number of options	
		<i>thereof granted in the respective period¹</i> 2020	2019	<i>thereof granted in the respective period</i> 2020	2019
Mathieu Simon	Chairman Member of the Nominating, Governance & Compensation Committee	17,647 8,418	8,429 3,429	-	-
Joern Aldag	Member of the Finance & Audit Committee Member of the Nominating, Governance & Compensation Committee (since 13 May 2020)	2,824 2,824	N/A N/A	-	N/A N/A
Michel de Rosen	Chairman of the Nominating, Governance & Compensation Committee (since 13 May 2020)	3,107 3,107	N/A N/A	-	N/A N/A
Felix R. Ehrat	Member of the Finance & Audit Committee Member of the Nominating, Governance & Compensation Committee (since 13 May 2020)	38,087 3,087	N/A N/A	-	N/A N/A
Sandy Mahatme	Chairman of the Finance & Audit Committee (since 13 May 2020)	3,394 3,394	N/A N/A	-	N/A N/A
Viviane Monges	Member of the Finance & Audit Committee Member of the Nominating, Governance & Compensation Committee	16,388 4,306	8,782 5,033	-	-
Jean-Pierre Garnier	Chairman (until 13 May 2020)	N/A 2,843	41,714 11,742	N/A N/A	200,000 -
Robert Bertolini	Member (until 13 May 2020)	N/A 1,340	24,757 5,536	N/A N/A	75,000 -
John J. Greisch	Member (until 13 May 2020)	N/A 1,340	15,778 5,536	N/A N/A	75,000 -
Jean-Paul Clozel	CEO and executive member of the Board	See table "Investments and options held by the members of the IEC"			
Total		81,447 30,659	99,460 31,276	- -	350,000 -

¹Granted at an average price of CHF 26.63 (2019: CHF 21.91).

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

> **Holding Company
Financial Statements**

Investments and options held by the members of the IEC

The members of the IEC held the following investments and share-based instruments at December 31:

Name	Functions	Number of shares		Number of options	
		thereof granted in the respective period ¹		thereof granted in the respective period ²	
		2020	2019	2020	2019
Jean-Paul Clozel	Chief Executive Officer	35,775,222	27,501,529	886,670	706,380
		<i>12,014</i>	<i>28,716</i>	<i>180,290</i>	<i>259,520</i>
Guy Braunstein	Head of Global Clinical Development	176,710	172,500	433,080	372,980
		<i>4,210</i>	<i>10,063</i>	<i>60,100</i>	<i>121,110</i>
Martine Clozel	Chief Scientific Officer	12,751,973	9,802,449	387,440	327,340
		<i>3,837</i>	<i>6,758</i>	<i>60,100</i>	<i>95,160</i>
André C. Muller	Chief Financial Officer	72,088	59,391	433,080	372,980
		<i>3,954</i>	<i>6,930</i>	<i>60,100</i>	<i>121,110</i>
Simon Jose	Chief Commercial Officer	14,165	-	210,720	150,620
		<i>4,165</i>	-	<i>60,100</i>	<i>86,510</i>
Total		48,790,158	37,535,869	2,350,990	1,930,300
		<i>28,180</i>	<i>52,467</i>	<i>420,690</i>	<i>683,410</i>

¹Granted at an average price of CHF 25.60 (2019: CHF 17.52).

²The Company has an employee share option plan ("ESOP"). Options granted in 2020 have an average exercise price of CHF 25.35 and a vesting period of 3 years (2019: CHF 17.41). Note 16 ("Share-based compensation") to the Consolidated Financial Statements provides details on the ESOP conditions and valuation.

Not included in the table above are conversion rights from the convertible bonds. As of December 31, 2020 and 2019, Jean-Paul Clozel held 1,231,222 conversion rights and Martine Clozel held 441,826 conversion rights from the convertible bonds. Note 14 ("Borrowings") to the Consolidated Financial Statements provides details on the conditions and valuation of the convertible bonds.

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

> **Holding Company
Financial Statements**

Note 7. Commitments, contingencies and guarantees

Guarantees

To secure any potential obligations resulting from overdraft facilities, forward and derivative transactions in foreign currencies and interest rates, the Company has issued a guarantee to a financial institution in the total amount of CHF 40 m.

In the ordinary course of business, the Company has entered into certain guarantee contracts and letters of credit in the amount of CHF 0.2 m.

To date the Company has not been required to make payments under these contracts and does not expect any potential future payments to be material.

The Company belongs to the Swiss value-added tax (VAT) group of Idorsia Pharmaceuticals Ltd, and thus carries joint liability to the Swiss federal tax authority for value-added tax.

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

**> Holding Company
Financial Statements**

PROPOSED APPROPRIATION OF ACCUMULATED PROFIT (LOSS)

	2020	2019
Accumulated profit (loss) at beginning of period	(23,476)	(24,168)
Net income (loss) for the period	(1,382)	692
Balance to be carried forward	(24,858)	(23,476)

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

**> Holding Company
Financial Statements**

Report of the Statutory Auditor on the Financial Statements

To the General Meeting of Idorsia Ltd, Allschwil

As statutory auditor, we have audited the accompanying financial statements of Idorsia Ltd (the “Company”), which comprise the balance sheet, income statement and notes (pages 61 to 71), for the year ended December 31, 2020.

Board of Directors’ responsibility

The Board of Directors is responsible for the preparation of the financial statements in accordance with the requirements of Swiss law and the Company’s articles of association. This responsibility includes designing, implementing and maintaining an internal control system relevant to the preparation of financial statements that are free from material misstatement, whether due to fraud or error. The Board of Directors is further responsible for selecting and applying appropriate accounting policies and making accounting estimates that are reasonable in the circumstances.

Auditor’s responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Swiss law and Swiss Auditing Standards. Those standards require that we plan and perform the audit to obtain reasonable assurance whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor’s judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers the internal control system relevant to the entity’s preparation of the financial statements in order to design audit procedures that are appropriate in the

circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity’s internal control system. An audit also includes evaluating the appropriateness of the accounting policies used and the reasonableness of accounting estimates made, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements for the year ended December 31, 2020 comply with Swiss law and the Company’s articles of association.

Report on key audit matters based on the circular 1/2015 of the Federal Audit Oversight Authority

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. For the matter below, our description of how our audit addressed the matter is provided in that context.

We have fulfilled the responsibilities described in the *Auditor’s responsibility* section of our report, including in relation to these matters. Accordingly, our audit included the performance of procedures designed to respond to our assessment of the risks of material misstatement of the financial statements. The results of our audit procedures, including the procedures performed to address the matters below, provide the basis for our audit opinion on the accompanying financial statements.

Contents navigation

Contents

Financial Review

Consolidated
Financial Statements

> **Holding Company
Financial Statements**

Valuation of investments in Group companies

Area of focus

As at December 31, 2020, the investment in group companies of Idorsia Ltd amounts to CHF 270 million and loans receivables due from group companies amount to CHF 1,919 million. Investments and loan receivables are valued at historical cost less adjustment for impairment of value, if events and circumstances suggest that the historical cost may not be recoverable. Refer to notes 1 (Summary of significant accounting policies) and 2 (Investments in and loans to group companies) in the holding company financial statements for further details.

The investments in group companies and loan receivables due from group companies are significant to our audit due to the judgment involved in the Company's impairment testing methodology.

Our audit response

Our audit procedures included gaining an understanding of the Company's impairment testing methodology for investments in group companies and loan receivables due from group companies and the determination of indicators of impairment. We evaluated the Company's assessment and corroborated key elements based on internally and externally available evidence and underlying data. Our audit procedures did not lead to any reservations concerning the valuation of investments in group companies.

Report on other legal requirements

We confirm that we meet the legal requirements on licensing according to the Auditor Oversight Act (AOA) and independence (article 728 CO and article 11 AOA) and that there are no circumstances incompatible with our independence.

In accordance with article 728a para. 1 item 3 CO and Swiss Auditing Standard 890, we confirm that an internal control system exists, which has been designed for the preparation of financial statements according to the instructions of the Board of Directors.

We recommend that the financial statements submitted to you be approved.

Ernst & Young Ltd

/s/Martin Mattes

/s/Michaela Held

Contents navigation

Contents
Financial Review
Consolidated
Financial Statements

Martin Mattes

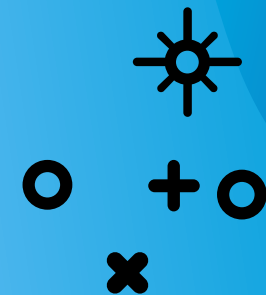
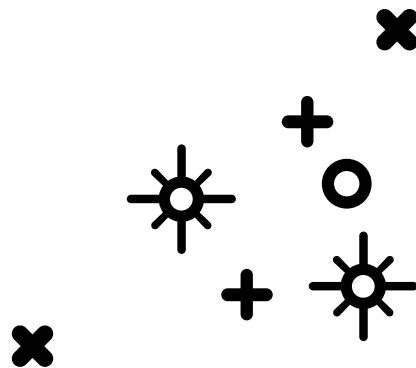
Licensed audit
expert
(Auditor in charge)

Michaela Held

Licensed audit
expert

Basle, February 3, 2021

Be prepared for more



**Curious to learn more?
Reach out to us.**

Investor Relations
Idorsia Pharmaceuticals Ltd
Hegenheimermattweg 91
4123 Allschwil
Switzerland

Phone +41 58 844 10 10
investor.relations@idorsia.com
© Idorsia Pharmaceuticals Ltd 2021
www.idorsia.com

All trademarks are legally protected.
Concept and design: Markenfels AG

