

BASILEA AT A GLANCE





Two marketed
anti-infective brands:
Cresemba®
and
Zevtera®/ Mabelio®



In the year **2000**

founded as **spin-off** from **Roche** (HQ in Basel, Switzerland)



CHF

247_{mn}

cash and investments at half-year 2018



Three oncology product candidates in clinical development:

Derazantinib (BAL087) BAL101553 BAL3833



Focused on addressing the challenge of resistance in the treatment of bacterial and fungal infections and cancer



30%

increase in total revenue in H1 2018



Potential for future growth and value generation based on increasing revenues and continued investments into internal and external innovation

BSLN

Listed on SIX since 2004 (11.9 mn shares outstanding)



~220

employees

SUMMARY AND KEY EVENTS

FINANCIALS – Substantially increased revenue

- ► Total revenue increased by 30% year-on-year to CHF 59.9 million
- Cresemba royalties more than doubled year-on-year to CHF 10.8 million
- ▶ Operating loss of CHF 20.4 million
- ► Half-year cash and financial investments of CHF 247.3 million
- ▶ Guidance 2018:
 - ► Anticipated total revenue of CHF 120–130 million
 - ► Anticipated operating loss of CHF 25–35 million

STRENGTHENED THE PIPELINE

- In-licensing of worldwide rights (excluding Greater China) to clinical-stage oncology drug candidate derazantinib from ArQule, Inc.
- ▶ In-licensing of worldwide rights to a series of potential first-in-class pre-clinical stage oncology compounds
- Continued to pursue internal and external innovation in the fields of antibacterials, antifungals and oncology

ANTIFUNGAL CRESEMBA® (ISAVUCONAZOLE) – Working with partners to broaden reach

- First regulatory approval in Latin America (Peru), triggering CHF 2 million milestone payment from Grupo Biotoscana S.L.
- Launch by Pfizer in Switzerland, Ireland, Greece and the Netherlands
- ► Start of phase 3 study in Japan by Asahi Kasei Pharma
- Receipt of USD 3 million upfront payment upon extension of the license agreement with Pfizer for China and Asia Pacific

ANTIBIOTIC ZEVTERA®/MABELIO® (CEFTOBIPROLE) –

Accessing new markets

- Start of the two phase 3 studies aiming at U.S. regulatory approval
- Launch in Spain by Correvio (formerly: Cardiome) and first launches in regions outside of Europe by Grupo Biotoscana, Avir Pharma and Hikma

ANTICANCER DRUG DERAZANTINIB (BAL087, PANFGFR KINASE INHIBITOR) – Potential first-in-class therapy for intrahepatic cholangiocarcinoma

 Ongoing registrational phase 2 study for intrahepatic cholangiocarcinoma (iCCA)

ANTICANCER DRUG BAL101553 (TUMOR CHECKPOINT CONTROLLER) – Advanced clinical programs into ovarian cancer and glioblastoma

- Start of phase 2a expansion study in platinum-resistant ovarian cancer and recurrent glioblastoma
- Start of phase 1 study to explore combination of oral BAL101553 with standard radiotherapy in patients with newly diagnosed glioblastoma, in collaboration with the U.S. Adult Brain Tumor Consortium (ABTC)

ANTICANCER DRUG BAL3833 (PANRAF/SRC KINASE INHIBITOR) — Exploring safety and tolerability of a potential first-in-class cancer therapy in patients with refractory tumors

▶ The Institute of Cancer Research (ICR) completed enrollment into phase 1 study, exploring the oral dosage form in patients with advanced solid tumors including metastatic melanoma

OUR PORTFOLIO

PRODUCTS / INDICATION
PRODUCT CANDIDATES / TARGET POPULATION

PRECLINICAL PHASE 1

PHASE 2

PHASE 3

MARKET

ANTIFUNGALS

Cresemba® (isavuconazole)

Invasive aspergillosis and mucormycosis (U.S. and EU and several other countries)

Invasive fungal infections (Japan)



ANTIBIOTICS

Zevtera®/Mabelio® (ceftobiprole)

Hospital- and community-acquired pneumonia (HAP, CAP) (major European and several non-European countries)

Acute bacterial skin and skin structure infections (ABSSSI)

Staphylococcus aureus (MSSA/MRSA) bacteremia (bloodstream infections)



ONCOLOGY

Derazantinib (BAL087) panFGFR kinase inhibitor

Intrahepatic cholangiocarcinoma (iCCA)

Other solid tumors

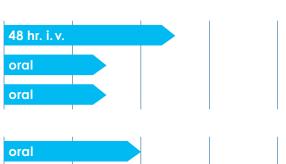


BAL101553 tumor checkpoint controller

Ovarian cancer, glioblastoma

Glioblastoma (ongoing), solid tumors (completed)

Glioblastoma – combination with radiotherapy



BAL3833 panRAF/SRC kinase inhibitor

Solid tumors

PHASE 1

Initial clinical studies with a new medicine, focused on safety and tolerability, i.e. how much of a drug can be safely given, and on measurements of study drug levels in the body. For each type of administration (oral, i.v. etc.) separate phase 1 studies have to be conducted.

PHASE 1/2a

Sequential study, for instance in oncology, which starts with a phase 1 dose escalation portion to determine the maximum tolerated dose (MTD), which will be explored in the phase 2a expansion in selected patient populations to look for initial efficacy signals.

PHASE 2

Expanded clinical testing in a larger number of patients, usually in more narrowly defined patient populations, to confirm the best dose and further explore efficacy signals as well as potential side effects.

PHASE 3

Even larger studies than in phase 2, designed to provide confirmatory evidence of the efficacy and provide further safety information. Phase 3 studies usually form the basis to obtain regulatory approval.

^{*} registrational study





Cresemba® (isavuconazole)

a marketed intravenous and oral azole antifungal for the treatment of invasive mold infections

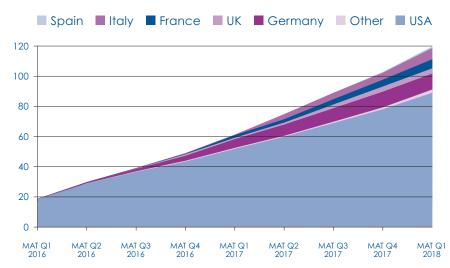


Worldwide, more than 1.5 million deaths each year have been attributed to invasive fungal infections.

Microbiological Society policy briefings 2016

Strong sales uptake in initial key markets with increasing contributions from new markets:

Cresemba reached approx. USD 120 million in-market sales in the twelve months to March 2018.



In LCD million (USD corrected for currency fluctuations) MAT: Moving annual total | Source: IQVIA, March 2018

- Approved in the U.S., the EU/European Economic Area, Switzerland, Jordan and Peru for the treatment of invasive aspergillosis and mucormycosis
- License and distribution agreements in place covering 115 countries worldwide, including the U.S., all EU member states, China and Japan
- ▶ Licensing partners include Pfizer Inc., Astellas Pharma Inc. and Asahi Kasei Pharma Corporation
- Currently marketed in the U.S. by Astellas and in major European countries by Pfizer
- ► Further launches in Europe and other regions of the world anticipated throughout 2018 and beyond
- Ongoing phase 3 study for registration in Japan, conducted by Asahi Kasei Pharma Cooperation
- U.S. and EU orphan drug designation for the approved indications
- Exclusivity through 2027 in the U.S. and potential pediatric exclusivity extension to 2027 (from 2025) in the EU



ANTIBIOTICS



Zevtera®/Mabelio® (ceftobiprole)

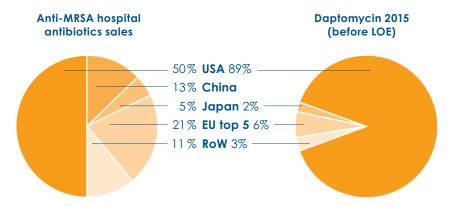
a marketed intravenous 5th generation cephalosporin antibiotic for the treatment of severe bacterial infections in the hospital



MRSA is assumed to be responsible for almost half of the 23,000 deaths in the U.S. caused by antibiotic-resistant infections per year.

M. Gross. Antibiotics in Crisis. 2013

The anti-MRSA hospital antibiotics market is valued at USD 2.9 billion with the U.S. being the most important region representing up to 90% of the global market for certain brands, e.g. daptomycin.



Source: IQVIA, March 2018 data | In LCD (USD corrected for currency fluctuations) LOE: Loss of exclusivity | Daptomycin: a standard drug for MRSA treatment in the hospital | RoW: Rest of World

- Rapid bactericidal activity against a wide range of Gram-positive and Gram-negative bacteria, including methicillin-susceptible and resistant Staphylococcus aureus (MSSA, MRSA) and susceptible Pseudomonas spp.
- Approved in major European countries and several non-European countries for the treatment of adult patients with certain bacterial lung infections (CAP and HAP, excluding VAP)
- ▶ License and distribution agreements in place covering more than 80 countries
- Currently marketed in major European countries, Argentina, Canada and Saudi Arabia under the brand names Zevtera® or Mabelio®
- U.S. QIDP designation for SAB, ABSSSI and CABP provides eligibility for priority review of a future NDA and extends market exclusivity to ten years upon U.S. approval

- Implementing strategy for accessing the important U.S. market:
 - ► Two ongoing cross-supportive phase 3 studies (ABSSSI, SAB) for registration in the U.S., conducted under SPA
 - ▶ Phase 3 program funded in part (up to USD 118 million, ~70% of the total estimated program costs) with Federal funds from the U.S. Department of Health and Human Services Office of the Assistant Secretary for Preparedness and Response; Biomedical Advanced Research and Development Authority (BARDA), under Contract No. HHSO100201600002C

CA(B)P/HAP: Community/hospital-acquired (bacterial) pneumonia

VAP: Ventilator-associated pneumonia QIDP: Qualified infectious disease product

SAB: Staphylococcus aureus bacteremia

ABSSSI: Acute bacterial skin and skin structure infections

NDA: New drug application

FDA: U.S. Food and Drug Administration SPA: Special Protocol Assessment



Derazantinib (BAL087)

an oral inhibitor of the FGFR family of kinases in clinical phase 2 testing, with the opportunity to become a first-to-market FGFR kinase inhibitor in intrahepatic cholangiocarcinoma (iCCA), an indication with high unmet need and increasing incidence

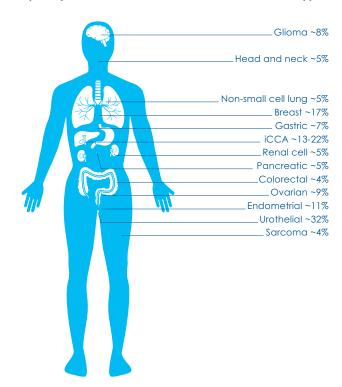
BAL101553

a small-molecule tumor checkpoint controller in clinical phase 1/2a testing in patients with advanced solid tumors, including recurrent glioblastoma and platinum-resistant ovarian cancer

BAL3833

a dual-targeting (panRAF/SRC) kinase inhibitor in clinical phase 1 testing in patients with diverse solid tumors, including melanoma

Significant potential for derazantinib beyond iCCA – Frequency of FGFR aberrations across different tumor types



Data: Helsten et al., Clin Cancer Res 2016 (22), 257-267; FGFR2 fusions in iCCA: Graham et al. Hum Pathol 2014 (45), 1630-1638; Jain et al. JCO Precis Oncol 2018 (2) 1-12

Derazantinib (BAL087)

- Worldwide rights (excluding Greater China) in-licensed in April 2018 from U.S. company ArQule, Inc.
- Oral small molecule inhibitor of the Fibroblast Growth Factor Receptor (FGFR) family of kinases, which are important oncogenic drivers of cancer
- Demonstrated favorable clinical data in phase 1/2 study in intrahepatic cholangiocarcinoma (iCCA), a form of biliary tract cancer
- ▶ Phase 2 registrational study in iCCA ongoing, which could lead to accelerated approval in the U.S.
- ▶ U.S. and EU orphan drug designation for iCCA
- Completed enrollment into phase 1 study in patients with advanced solid tumors

BAL101553

- Internally developed oral and i.v. small-molecule drug candidate
- Destabilizes the microtubule scaffold and induces tumor cell death through activation of the spindle assembly checkpoint
- Initial single-agent activity signals seen in early-stage clinical studies

- Clinical evaluation ongoing:
 - Phase 2a expansion with weekly 48-hour i.v. dosing in patients with recurrent glioblastoma and platinumresistant ovarian cancer
 - Dose-escalation in phase 1/2a study with once-daily oral administration in patients with recurrent alioblastoma
 - Phase 1 study of once-daily oral administration in combination with standard radiotherapy in patients with newly diagnosed glioblastoma in cooperation with the U.S. National Cancer Institute funded Adult Brain Tumor Consortium (ABTC)

BAL3833

- Worldwide rights, in-licensed in April 2015 from UK cancer research institutions including the Institute of Cancer Research (ICR) and the Wellcome Trust
- Oral small-molecule inhibitor of the RAF and SRC kinase families
- Targets resistance mechanisms associated for instance with BRAF inhibitors which are approved for melanoma
- ▶ ICR completed enrollment into phase 1 study in patients with solid tumors

CONDENSED CONSOLIDATED INTERIM FINANCIAL STATEMENTS

BASILEA PHARMACEUTICA LTD. AND SUBSIDIARIES

Condensed consolidated balance sheets as of June 30, 2018 and December 31, 2017 (in CHF thousands, except for number of shares)

Footnote reference	2018	2017
	unaudited	
ASSETS		
Current assets		
Cash and cash equivalents	137 288	200 724
Short-term investments 7	60 000	60 000
Restricted cash	928	-
Accounts receivable 6	3 344	4 955
Other receivables 8	23 105	10 071
Inventories 9	19 276	15 320
Other current assets	3 539	1 906
Total current assets	247 480	292 976
Non-current assets		
Tangible assets, net 3	7 106	7 768
Intangible assets, net 4	246	326
Long-term investments 7	50 000	50 000
Other non-current assets	276	95
Total non-current assets	57 628	58 189
TOTAL ASSETS	305 108	351 165
LIABILITIES		
Current liabilities		
Accounts payable	1 599	4 353
Deferred revenue 5	31 511	49 923
Accruals and other current liabilities 11	29 249	25 215
Total current liabilities	62 359	79 491
Non-current liabilities		
Convertible senior unsecured bonds 10	196 600	196 224
Deferred revenue, less of current portion 5	88 140	100 403
Other non-current liabilities 15	16 232	16 487
Total non-current liabilities	300 972	313 114
Total liabilities	363 331	392 605
Commitments and contingencies 18		
SHAREHOLDERS' EQUITY (DEFICIT)		
Share capital 1 13	11 879	11 872
Additional paid-in capital	922 107	917 701
Accumulated other comprehensive loss 13	(18 600)	(19 204)
Treasury shares 13	(3 170)	(1 000)
Accumulated deficit	(970 439)	(950 809)
Total shareholders' equity (deficit)	(58 223)	(41 440)
TOTAL LIABILITIES AND EQUITY (DEFICIT)	305 108	351 165

As of June 30, 2018, 11,878,556 registered shares were issued and outstanding with a par value of CHF 1.00 per share. As of December 31, 2017, 11,871,656 registered shares were issued and outstanding with a par value of CHF 1.00 per share.

BASILEA PHARMACEUTICA LTD. AND SUBSIDIARIES

Condensed consolidated statements of operations for the six months ending June 30, 2018 and June 30, 2017 (unaudited, in CHF thousands, except per share amounts)

Footnote reference	2018	2017
Product revenue 5	6 466	9 805
Contract revenue 5	40 118	31 216
Revenue from research & development services	37	145
Other revenue 5	13 257	5 034
Total revenue	59 878	46 200
Cost of products sold	(6 479)	(3 531)
Research & development expenses, net	(57 833)	(27 220)
Selling, general & administrative expenses	(15 948)	(34 579)
Total cost and operating expenses	(80 260)	(65 330)
Operating loss	(20 382)	(19 130)
Interest income	12	10
Interest expense 10	(3 285)	(3 300)
Other financial income	2 246	1 475
Other financial expenses	(2 113)	(1 048)
Other components of net periodic pension cost	1 019	1 457
Loss before taxes	(22 503)	(20 536)
Income taxes	(44)	(28)
Net loss	(22 547)	(20 564)
Loss per share 14	2018	2017
Basic and diluted loss per share, in CHF	(2.07)	(1.90)

BASILEA PHARMACEUTICA LTD. AND SUBSIDIARIES

Condensed consolidated statements of comprehensive income/loss for the six months ending June 30, 2018 and June 30, 2017 (unaudited, in CHF thousands)

Footnote reference	2018	2017
Net loss	(22 547)	(20 564)
Currency translation adjustments	(12)	(163)
Amortization of unrecognized pension costs	616	935
Other comprehensive income, net of tax 13	604	772
Comprehensive loss	(21 943)	(19 792)

BASILEA PHARMACEUTICA LTD. AND SUBSIDIARIES Condensed consolidated statements of cash flows for the six months ending June 30, 2018 and June 30, 2017 (unaudited, in CHF thousands)

Footnote reference	2018	2017
Cash flow from operating activities		
Net loss	(22 547)	(20 564)
Adjustments to reconcile net loss to net cash		
used in/provided by operating activities:		
Depreciation and amortization	943	1 014
Stock-based compensation	4 065	2 847
Interest and accretion of debt issuance cost	353	353
Change in operating assets/liabilities:		_
Accounts receivable	1 608	(1 671)
Other receivables	(13 038)	(3 047)
Inventories	(3 958)	(846)
Accounts payable	(2 754)	498
Deferred revenue	(27 756)	(24 511)
Accruals and other current liabilities	4 392	5 574
Other operating cash flow items	(1 734)	3 743
Net cash used in operating activities	(60 426)	(36 610)
Cash flow from investing activities		
Payments for long-term investments 7	-	(60 000)
Investments in tangible assets 3	(209)	(392)
Investments in intangible assets 4	8	(46)
Net cash used in investing activities	(201)	(60 438)
Cash flow from financing activities		
Net proceeds from exercise of stock options	250	1 294
Purchase of treasury shares	(2 072)	-
Net cash used in/provided by financing activities	(1 822)	1 294
Effect of exchange rate changes on cash, cash equivalents and restricted cash	(59)	(175)
Net change in cash, cash equivalents and restricted cash	(62 508)	(95 929)
Cash, cash equivalents and restricted cash, beginning of period	200 724	239 030

The following table shows the components of cash, cash equivalents and restricted cash as of June 30, 2018 and June 30, 2017:

In CHF thousands	2018	2017
Cash and cash equivalents	137 288	143 101
Restricted cash	928	-
Total cash, cash equivalents and restricted cash	138 216	143 101

BASILEA PHARMACEUTICA LTD. AND SUBSIDIARIES Condensed consolidated statements of changes in shareholders' equity (deficit) for the six months ending June 30, 2018 and June 30, 2017 (unaudited in CHF thousands, except for number of shares)

				Additional	Accumulated other compre-		Accu-	
	Footnote	Number of	Share	paid-in	hensive in-	Treasury	mulated	
	reference	shares	capital	capital	come/loss	shares	deficit	Total
Balance at								
December 31, 2016		11 811 973	11 812	910 509	(24 872)	(1 000)	(931 449)	(35 000)
Nation							(00.574)	100 574
Net loss							(20 564)	(20 564)
Other comprehensive income		-	-	-	772	-	-	772
Exercise of stock options, ne	t -	38 409	38	1 256	-	-	-	1 294
Stock-based compensation	,							
net	12			2 847		_		2 847
Balance at June 30, 2017		11 850 382	11 850	914 612	(24 100)	(1 000)	(952 013)	(50 651)
Balance at December 31, 2017		11 871 656	11 872	917 701	(19 204)	(1 000)	(950 809)	(41 440)
Opening balance adjust- ment (ASC 606 implementa								
tion)	2						2 917	2 9 1 7
Net loss							(22 547)	(22 547)
Other comprehensive income		-	-	-	604	-	-	604
Treasury shares transactions		_	-	98	-	(2 170)	-	(2 072)
Exercise of stock options, ne	rt T	6 900	7	243	-	_	_	250
Stock-based compensation net	, 12		-	4 065				4 065
Balance at June 30, 2018		11 878 556	11 879	922 107	(18 600)	(3 170)	(970 439)	(58 223)

BASILEA PHARMACEUTICA LTD. AND SUBSIDIARIES Notes to the condensed consolidated interim financial statements (unaudited, all amounts in CHF unless stated otherwise)

1 Basis of presentation

The condensed consolidated interim financial statements of Basilea Pharmaceutica Ltd. (Basilea) and its subsidiaries (together the Company) have been prepared in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP) for interim financial information and accordingly do not include all information and disclosures as required by U.S. GAAP for complete financial statements. The year-end condensed consolidated balance sheet data was derived from audited financial statements, but does not include all disclosures required by U.S. GAAP. The condensed consolidated interim financial statements should be read in conjunction with the 2017 consolidated financial statements contained in the Annual Report 2017. The financial statements are presented in Swiss Francs (CHF).

In the opinion of management, these condensed consolidated interim financial statements reflect all adjustments necessary, which are of a normal recurring nature, to fairly state the consolidated balance sheets, statements of operations, statements of comprehensive income/loss, cash flows and changes in shareholders' equity (deficit) for the interim periods presented.

2 Summary of significant accounting policies and new accounting pronouncements Fair value measurements

The Company applies the Accounting Standard Codification (ASC) 820 "Fair Value Measurements and Disclosures". ASC 820 defines fair value, establishes a framework for measuring fair value and expands disclosures about fair value measurements. 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.

In measuring fair value, the Company evaluates valuation approaches such as the market approach, the income approach and the cost approach. A three-level valuation hierarchy, which prioritizes the inputs to valuation approaches that are used to measure fair value, is based upon whether such inputs are observable or unobservable.

Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect market assumptions made by the Company. The three-level hierarchy for the inputs to valuation approaches is briefly summarized as follows:

- Level 1— Observable inputs such as quoted prices (unadjusted) for identical instruments in active markets;
- Level 2— Observable inputs such as quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, or model-derived valuations whose significant inputs are observable for substantially the full term of the assets or liabilities; and
- Level 3— Unobservable inputs that reflect the Company's estimate of assumptions that market participants would use in pricing the asset or liability.

The Company's financial instruments consist mainly of short-term and long-term financial assets and liabilities, including cash and cash equivalents, short-term and long-term investments, accounts receivable, other receivables, other current assets, accounts payable, accruals and other current liabilities and the Company's convertible senior unsecured bonds.

The fair value of the financial instruments included in working capital approximate their carrying value due to the short-term nature of these positions. The carrying values of the long-term investments approximate their fair values, since they bear interest at rates close to the prevailing market rates.

Financial instruments measured on a basis other than fair value are mostly comprised of the Company's convertible senior unsecured bonds and are presented in the table below in terms of fair value. The fair value was estimated based on quoted market prices at June 30, 2018 and December 31, 2017:

Estimated fair value

In CHF million	2018	2017
Convertible senior unsecured bonds (Level 1)	202.5	215.0

Cash and cash equivalents

The Company considers cash equivalents to be highly liquid investments which are readily convertible to cash with original maturities of not more than three months.

Restricted cash

Restricted cash include time deposits at banks reserved for the purchase of treasury shares

Short- and long-term investments

Short-term investments include time deposits with banks with original maturities of more than three months and remaining maturities of up to twelve months. Long-term investments include time deposits with banks with original maturities of more than twelve months. These investments are carried at nominal value which approximates fair value. They are classified as level 2 instruments in the fair value hierarchy according to ASC 820. Gains and losses resulting from such investments are included as a component of other financial income or other financial expenses in the statement of operations.

Accounts receivable and other receivables

Accounts receivable and other receivables are recorded at net realizable value after consideration of an allowance for doubtful accounts. The Company generally maintains allowances for estimated uncollectible receivables based on historical experience and specifically identified at-risk accounts. The adequacy of the allowance is evaluated on an ongoing and periodic basis and adjustments are made in the period in which a change in condition occurs. Other receivables mainly include various prepayments as well as unbilled revenue, which consists of revenue earned but not yet invoiced.

Inventories

Costs related to the manufacturing of inventories are expensed as research and development expenses when incurred prior to obtaining regulatory approval or evidence being available that regulatory approval for respective product can reasonably be expected. If regulatory approval is subsequently obtained, the recorded expenses are not reversed.

Costs related to the manufacturing of inventories which occurred after the receipt of regulatory approval for respective product or evidence being available that regulatory approval can reasonably be expected are capitalized. Inventories are valued at the lower of cost and net realizable value. Cost is determined based on the first-in first-out principle. If inventory costs exceed the net realizable value, a provision is recorded. In addition, provisions are recorded due to obsolescence or lack of demand.

Convertible senior unsecured bonds

The convertible senior unsecured bonds were initially measured as a liability based on the proceeds received and are presented net of issuance costs incurred. The issuance costs are amortized as interest expense over the life of the debt instrument resulting in the accretion of the liability of the convertible senior unsecured bonds until maturity.

Treasury shares

Treasury shares are recognized at the acquisition costs of the shares. Shares issued from treasury are recognized using the first-in first-out method.

Revenue recognition

Adoption of ASC Topic 606, Revenue from Contracts with Customers

On January 1, 2018, the Company adopted ASC 606 using the modified retrospective method applied to those contracts which were not completed as of January 1, 2018. Results for reporting periods beginning after January 1, 2018, are presented under ASC 606, while prior period amounts are not adjusted and continue to be reported in accordance with the Company's historic accounting under ASC 605. As the expected performance period for the global agreement with Stiefel related to Toctino® will end in August 2018, the Company deemed the agreement as substantially completed and therefore, excluded this agreement from the ASC 606 adoption. The Company recorded a net increase to opening retained earnings of CHF 2.9 million as of January 1, 2018, due to the cumulative impact of adopting ASC 606, with the impact related to the regulatory milestones under the license agreement with Astellas related to isavuconazole. The impact to contract revenues and net loss as a result of applying ASC 606 to reporting periods before January 1, 2018 would have been a decrease, respectively increase of CHF 0.5 million for the six months ending June 30, 2017. The corresponding impact to the basic and diluted loss per share would have been an increase of CHF 0.05.

Revenue recognition

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

The following table presents the Company's revenue disaggregated by revenue source for the six months ending June 30, 2018 and June 30, 2017. Sales and usage-based taxes are excluded from revenues.

In CHF million	2018	2017
Product revenue	6.5	9.8
Contract revenue	40.1	31.2
Revenue from research & development services	0.0	0.1
Other revenue:		
BARDA revenue	13.2	4.9
Others	0.1	0.2
Total	59.9	46.2

Note: Prior period amounts have not been adjusted under the modified retrospective method.

Revenue is measured at the amount of consideration the Company received or expects to receive in exchange for transferring goods or providing services. The Company derives its revenues primarily from products and contractual arrangements. The Company determines revenue recognition through the following steps:

- ▶ Identification of the contract, or contracts, with a customer
- ▶ Identification of the performance obligations in the contract
- Determination of the transaction price
- ▶ Allocation of the transaction price to the performance obligations in the contract
- Recognition of revenue when, or as, the Company satisfies a performance obligation

Product revenue

Product revenue is recognized net of any sales and value added taxes and sales deductions. The amount of consideration the Company receives and revenue the Company recognizes varies based on estimated rebates, discounts, returns and charge backs. The Company adjusts its estimate of revenue at the earlier of when the most likely amount of consideration the Company expects to receive changes or when the consideration becomes fixed. Sales returns are generally estimated and recorded based on historical sales and returns information. Sales returns allowances represent a reserve for products that may be returned due to expiration, destruction in the field or potential other reasons, and the returns reserve is based on historical return trends by product and by market as a percent of gross revenues.

Contract revenue

To determine the proper revenue recognition method for contracts, the Company evaluates whether two or more contracts should be combined and accounted for as one single contract and whether the combined or single contract should be accounted for as more than one performance obligation. This evaluation requires significant judgment and the decision to combine a group of contracts or separate the combined or single contract into multiple performance obligations could change the amount of revenue and profit recorded in a given period. For certain contracts, the Company provides a service of combining a license and related tasks into a single performance obligation. Hence, the entire contract is accounted for as one performance obligation. The Company may, however, promise to provide a distinct license with distinct services within a contract, in which case the Company separates the contract into more than one performance obligation. If a contract is separated into more than one performance obligation, the Company allocates the total transaction price to each performance obligation in an amount based on the estimated relative standalone selling prices of the promised goods or services underlying each performance obligation. The Company infrequently sells licenses with observable standalone sales. In these cases the observable standalone sales are used to determine the standalone selling price. More frequently, the Company sells a unique license for a specific drug, and in these cases the Company typically uses the expected cost plus a margin approach to estimate the standalone selling price of each performance obligation.

The Company accounts for a contract when it has approval and commitment from both parties, the rights of the parties are identified, payment terms are identified, the contract has commercial substance and collectability of consideration is probable.

Following the guidance in ASC 808 "Collaborative Arrangements", the Company presents the results of activities for which it acts as the principal on a gross basis and reports any payments received from (or made to) other collaborators based on other applicable GAAP. The Company's accounting policy for its qualifying collaborative agreements is to evaluate amounts due from (or owed to) its collaborators based on the nature of each separate activity.

Revenue from research & development services

Revenue from research and development services provided by the Company is recorded as earned based on the performance requirements of the underlying contracts. The costs related to these services are primarily included in research and development expenses.

Other revenue

Other revenue includes realizable amounts under the contract with the Biomedical Advanced Research and Development Authority (BARDA) related to the Company's ceftobiprole U.S. phase 3 development program. The Company considers the arrangement to be part of its ongoing major operations. Revenue from this contract is recognized when recoverable costs are incurred.

Arrangements with multiple performance obligations

Contracts with customers may include multiple performance obligations. For these contracts, the Company accounts for individual performance obligations separately if they are distinct. The transaction price is allocated to the separate performance obligations on a relative standalone selling price basis. The Company determines the standalone selling prices based on its overall pricing objectives, taking into consideration market conditions and other factors, including the value of the contracts and customer geographic locations or using expected cost plus margin.

Practical expedients and exemptions

The Company excludes from the transaction price all sales taxes that are assessed by a governmental authority and that are imposed on and concurrent with a specific revenue-producing transaction and collected by the Company from a customer (for example, sales, use, value added, and some excise taxes).

For arrangements in which the Company licenses intellectual property or when a license of intellectual property is the predominant item to which a royalty relates, the Company excludes from the transaction price sales- or usage-based royalties. Revenue in these types of arrangements is not recognized until the underlying sales or usage has occurred and the related performance obligation has been satisfied.

The Company does not disclose the value of unsatisfied performance obligations for contracts with an original expected length of one year or less and contracts for which the Company recognizes revenue at the amount to which the Company has the right to invoice for services performed.

Cost of products sold

Expenses relating to the Company's products sold consisting of the manufacturing cost including manufacturing licenses, capacity reservation costs, shipping and handling costs are presented in cost of products sold.

Research & development expenses

Research and development costs are expensed as incurred. No amount was capitalized in any period presented. Costs of research and development equipment with alternative future uses are capitalized and depreciated over the equipment's useful life.

Research and development expenses primarily include costs for third-party services in connection with clinical studies and research projects, costs for producing substance to be used in such studies and projects, personnel expenses for the Company's research and development groups, and depreciation of equipment used for research and development activities. In addition, research and development expenses contain expenses for producing pharmaceutical material which may be used for commercialization subject to

regulatory approval, and which was produced prior to obtaining regulatory approval or evidence being available that regulatory approval can reasonably be expected.

Payments that the Company makes or receives related to its co-development arrangement for isavuconazole are recorded in research and development expenses, net and in contract revenue respectively, for its mark-up earned since the Company is acting as an agent in the arrangement.

Stock-based compensation

The Company applies ASC 718 "Compensation – Stock Compensation" related to its stock-based compensation awards. According to ASC 718, the Company measures the cost of employee services received in exchange for an award of equity instruments based on the grant-date fair value of the award.

The stock-based compensation expenses are allocated over the vesting period of the award. For awards which consist of portions with different vesting periods, the compensation expense is recognized pro rata for each portion of the award over the respective vesting period of such portion.

Income taxes

The Company applies the asset and liability method for the determination of provisions for income taxes. The income taxes for the reporting period consist of the current taxes (taxes paid and taxes payable) plus the change in the deferred taxes for the respective period. Deferred taxes represent the estimated future tax consequences of temporary differences between the amounts of assets and liabilities recognized for financial reporting purposes and such amounts recognized for tax purposes. Valuation allowances are recorded to reduce deferred tax assets when it is more likely than not that a tax benefit will not be realized. Interest and penalties in connection with income taxes are recorded as income taxes.

Pension plans

The Company applies ASC 715 "Compensation – Retirement Benefits" related to its pension plan. According to ASC 715, the projected benefit obligation for defined benefit pension plans is calculated annually by independent actuaries using the projected unit credit method. The projected benefit obligation at period end 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.

The Company records net gains/losses, consisting of actuarial gains/losses, curtailment gains/losses and differences between expected and actual returns on plan assets, in other comprehensive income/loss. Such net gains/losses are amortized to the consolidated statements of operations to the extent that they exceed 10% of the greater of projected benefit obligations or pension assets. The Company further records prior service costs/credits from plan amendments in other comprehensive income/loss in the period of the respective plan amendment and amortizes such amounts to the consolidated statement of operations over the future service period of the plan participants.

New accounting pronouncements

As new accounting pronouncements are released, the Company reviews such pronouncements for the potential impact on the Company's financial statements. The new accounting pronouncement below may have an impact on the financial statements of the Company.

In February 2016, the FASB issued ASU No. 2016-02, "Leases" (Topic 842). The key features of the new standard are: lessees will need to recognize a right-of-use asset and a lease

liability for virtually all of their leases (other than leases that meet the definition of a short-term lease). The liability will be equal to the present value of lease payments. The asset will be based on the liability, subject to adjustment, such as for initial direct costs. For income statement purposes, the FASB retained a dual model, requiring leases to be classified as either operating or finance. Operating leases will result in straight-line expense (similar to current operating leases) while finance leases will result in a front-loaded expense pattern (similar to current capital leases).

The standard will be effective for public companies for annual periods, including interim periods within those annual periods, beginning after December 15, 2018. Early adoption is permitted. The Company is currently assessing the impact on the financial statements of this new accounting pronouncement.

There are no other pronouncements or interpretations which are not yet effective which would be expected to have a material impact on the Company.

The following accounting pronouncements were effective for reporting periods beginning after December 15, 2017:

ASU No. 2014-09, "Revenue from Contracts with Customers" (Topic 606) – the impact of implementation of this accounting pronouncement is included within this footnote.

ASU No. 2016-18, "Statement of Cash Flows" (Topic 230) – restricted cash balances are included into the reconciliation of the beginning to the end of period cash balance of the consolidated statements of cash flows.

ASU No. 2017-07, "Compensation - Retirement Benefits" (Topic 715) - other components of net periodic pension cost are disclosed as a separate line item in the consolidated statements of operations. The research & development expenses, net and selling, general & administrative expenses of prior period were accordingly adjusted. For the six months ending June 30, 2017 the research & development expenses, net and selling, general & administrative expenses were increased by CHF 0.8 million and CHF 0.7 million, respectively. The corresponding income for the six months ending June 30, 2017 of CHF 1.5 million is disclosed as separate line items as other components of net periodic pension costs.

ASU No. 2017-09, "Compensation – Stock Compensation" (Topic 718) - the implementation of this accounting pronouncement did not have a significant impact on these condensed consolidated interim financial statements.

3 Tangible assets

5 rangible assets	Lava al /Lava al			
In CHF million	Land/Land- use rights	Buildings	Equipment	Total
H1 2018	030 1191113	Dollari 193	Ефортист	Total
Cost				
January 1, 2018	1.5	19.1	24.5	45.1
Additions	0.0	0.0	0.2	0.2
Disposals	0.0	0.0	0.0	0.0
Currency effect	0.0	0.0	0.0	0.0
June 30, 2018	1.5	19.1	24.7	45.3
Accumulated depreciation				
January 1, 2018	0.0	14.3	23.0	37.3
Additions	0.0	0.5	0.4	0.9
Disposals	0.0	0.0	0.0	0.0
Currency effect	0.0	0.0	0.0	0.0
June 30, 2018	0.0	14.8	23.4	38.2
Nathadrophy				
Net book value as of June 30, 2018	1.5	4.3	1.3	7.1
H1 2017				
Cost				
January 1, 2017	1.5	18.9	24.8	45.2
Additions	0.0	0.0	0.4	0.4
Disposals	0.0	0.0	(0.5)	(0.5)
Currency effect	0.0	0.0	(0.2)	(0.2)
June 30, 2017	1.5	18.9	24.5	44.9
Accumulated depreciation				
January 1, 2017	0.0	13.4	22.9	36.3
Additions	0.0	0.5	0.5	1.0
Disposals	0.0	0.0	(0.5)	(0.5)
Currency effect	0.0	0.0	(0.2)	(0.2)
June 30, 2017	0.0	13.9	22.7	36.6
Net book value				
as of June 30, 2017	1.5	5.0	1.8	8.3

4 Intangible assets

The intangible assets as of June 30, 2018 and June 30, 2017 consist of software for internal use:

In CHF million	H1 2018	H1 2017
Cost		
January 1	5.0	4.8
Additions	0.0	0.0
Disposals	-	-
Currency effect	0.0	0.0
June 30	5.0	4.8
Accumulated amortization		
January 1	4.7	4.6
Additions	0.1	0.0
Disposals	-	-
Currency effect	0.0	0.0
June 30	4.8	4.6
Net book value as of June 30	0.2	0.2

5 Agreements

License agreement with Pfizer related to isavuconazole

In June 2017, the Company entered into a license agreement with Pfizer Inc. for isavuconazole. The transaction was completed on July 19, 2017. Under the agreement Pfizer Inc. has the right to exclusively commercialize the drug in Europe (excluding the Nordics), Russia, Turkey and Israel (the Territory) and to manufacture isavuconazole for the Territory. In November 2017, the original license agreement was amended (the Amendment) to extend the Territory to China (including Hong Kong and Macao) and 16 countries in the Asia Pacific region (the extended Territory). The Amendment was completed on January 10, 2018.

Under the terms of the original agreement, the Company was eligible for a non-refundable upfront payment of CHF 70 million and will be eligible to receive up to USD 427 million in additional non-refundable milestone payments upon achievement of pre-specified regulatory and sales milestones. Under the terms of the Amendment, the Company was eligible for an additional non-refundable upfront payment of USD 3 million and will be eligible to receive up to USD 223 million in additional non-refundable milestone payments upon achievement of pre-specified regulatory and commercial milestones related to the extended Territory. In addition, the Company will also receive royalties in the mid-teen range on Pfizer Inc.'s sales in the Territories.

The original agreement consists of three deliverables: grant of an exclusive commercial license, obligation to supply isavuconazole to Pfizer Inc. during the supply service period (the Supply Service Term) and execution of the pediatric investigation plan (PIP) studies. The Company determined that the grant of the exclusive commercial license and obligation to supply isavuconazole to Pfizer Inc. represents one combined performance obligation, whereas the PIP studies represent a separate one.

The Amendment consists of two deliverables: grant of an exclusive commercial license and services to support the Clinical Trial Application (CTA) for China. The Company determined that the grant of the exclusive commercial license and obligation to support the CTA for China represent one combined performance obligation.

In 2017, the Company received a non-refundable upfront payment of CHF 70.0 million from Pfizer Inc. The entire non-refundable upfront payment was allocated to the combined performance obligation for the grant of the exclusive commercial license and obligation to supply isavuconazole to Pfizer Inc., as for the PIP studies a separate pricing, reflecting its standalone selling price, exists. The non-refundable upfront payment was deferred and is recognized as product revenue as each unit of isavuconazole is sold to Pfizer Inc. based on the standalone selling price of each unit during the Supply Service Term. The Company concluded that the Amendment represents a contract modification and therefore, was treated as a separate contract.

In 2018, under the Amendment, the Company received a non-refundable upfront payment of USD 3.0 million (CHF 2.9 million) from Pfizer Inc. The entire non-refundable upfront payment was allocated to the combined performance obligation for the grant of the exclusive commercial license and obligation to support the CTA for China. The non-refundable upfront payment was deferred and is recognized as contract revenue over the period over which the support services are rendered, expected to be until December 2018.

As the Company acts as principal for the sale of the product during the Supply Service Term, the sales of the product to Pfizer Inc. will be recorded gross and recognized in product revenue upon delivery. Any future milestone payments will be recognized as contract revenue upon satisfaction of the criteria associated with the milestones. Royalty revenue will be recognized when earned.

As of June 30, 2018, the Company presented deferred revenue of CHF 65.1 million (December 31, 2017: CHF 67.0 million) on its balance sheet, of which CHF 12.6 million (December 31, 2017: CHF 11.1 million) is presented as current liabilities.

For the six months ending June 30, 2018, the Company recognized CHF 4.9 million (six months ending June 30, 2017: none) as product revenue related to the upfront payment for the Territory and product sales to Pfizer Inc., royalty revenue of CHF 2.3 million (six months ending June 30, 2017: none), as well as contract revenue related to the upfront payment for the extended Territory of CHF 1.5 million (six months ending June 30, 2017: none).

License agreement with Astellas related to isavuconazole

In February 2010, the Company entered into a license, co-development and co-promotion agreement with Astellas Pharma Inc. (Astellas) for isavuconazole.

Under this agreement, the Company was eligible for a non-refundable upfront payment of CHF 75 million and non-refundable milestone payments of up to CHF 478 million based on the achievement of milestones related to regulatory filing, regulatory approval and commercialization of isavuconazole. In addition, the Company was also eligible for double-digit tiered royalty payments.

The agreement was amended in February 2014, providing the Company full rights to isavuconazole in all markets outside of the U.S. and Canada in return for foregoing the Company's right to co-promote the product in the U.S. and Canada, its right to receive payments related to co-promotion, and EU milestone payments. In addition, the amended agreement contains the Company's obligation to execute the European PIP studies. Hence, the Company determined that the amendment was a modification with an adjustment of an existing contract to be accounted for prospectively. The agreement was further amended in August 2015, providing the Company full rights to isavuconazole in all markets outside the U.S. The Company determined that the amendment in August 2015 was not a significant modification. The Company and Astellas continue to coordinate

their development and manufacturing activities and each company is responsible for commercial activities in its respective territory.

Under the terms of the agreement as amended, the Company continued to be entitled to receive regulatory milestone payments of total CHF 42 million, sales milestone payments of up to CHF 290 million and royalty payments from Astellas relating to its territory. The Company received total CHF 42.0 million regulatory milestone payments in 2014 and 2015 and a sales milestone payment of CHF 5.0 million in 2017 from Astellas. The achievement and timing of further sales milestones depend on the sales progress of the product in the future.

The agreement is a multiple-element arrangement with several deliverables, mainly the grant of an exclusive license, compensation for co-payment of development services, participation in the joint steering committee or coordination committee (the Committee), development-related manufacturing services and the European PIP studies. The arrangement provides a separate pricing for commercial-related manufacturing services and sale of clinical supplies.

Astellas' responsibilities are primarily related to managing the clinical and non-clinical development, particularly the pivotal phase 3 studies. The Company is primarily responsible to manage the manufacturing process development, the European PIP studies, as well as the manufacturing and procurement of clinical supplies related to the codevelopment services. With respect to the Committee, the Company is required to participate in those committee meetings, whereby it oversees the development, regulatory activities directed towards marketing approval, manufacturing and commercialization phases.

The agreement consists of several deliverables: the co-development services, the commercial-related manufacturing services, the grant of the license to Astellas, the European PIP studies and participation in the Committee. The co-development services, the grant of the license and the participation in the Committee consist of one unit of accounting, with the European PIP studies and the commercial-related manufacturing services consisting of two others. The co-development services, the grant of the license and the participation in the Committee consist of one unit of accounting since they do not have value to Astellas on an individual stand-alone basis. The commercial-related manufacturing services and the European PIP studies are other units of accounting since they have value to Astellas and there is evidence of the stand-alone selling price for these obligations in the arrangement. The entire upfront payment was allocated to the units of accounting composed of the co-development services, the grant of the license, the participation in the Committee and the European PIP studies. The related revenue is recognized over the period over which the services are rendered. The period during which the Company has to satisfy its contractual performance obligations is expected to be until October 2020.

In 2010, the Company received a non-refundable net upfront payment of CHF 67.5 million (gross payment of CHF 75.0 million less withholding tax of CHF 7.5 million) from Astellas. This net upfront payment was recognized as deferred revenue. The upfront payment covered the grant of an exclusive license, compensation for co-development services and the participation in the Committee. As of June 30, 2018, the Company presented deferred revenue of CHF 10.6 million (December 31, 2017: CHF 12.9 million) on its balance sheet, of which CHF 4.5 million (December 31, 2017: CHF 4.5 million) is presented as current liabilities. For the six months ending June 30, 2018 and June 30, 2017, the Company recognized CHF 2.3 million as contract revenue related to this upfront payment for the grant of license.

In September 2014, the U.S. Food and Drug Administration (FDA) accepted the filing of Astellas' New Drug Application (NDA) for isavuconazole, seeking approval of isavuconazole for the treatment of invasive aspergillosis and invasive mucormycosis in adults. Based on this acceptance, the Company received a non-refundable milestone payment of CHF 12.0 million from Astellas. This milestone payment was recognized as deferred revenue. The milestone payment covered the grant of an exclusive license, compensation for co-development services, the participation in the Committee and the European PIP studies. As of June 30, 2018, the Company presented deferred revenue of CHF 4.1 million (December 31, 2017: CHF 5.5 million) on its balance sheet, of which CHF 1.8 million (December 30, 2017: CHF 2.0 million) is presented as current liabilities. For the six months ending June 30, 2018, the Company recognized CHF 0.9 million as contract revenue related to this additional milestone payment received upon acceptance of filing (six months ending June 30, 2017: CHF 1.0 million).

In March 2015, the FDA approved Astellas' NDA for the use of isavuconazole for patients 18 years of age and older in the treatment of invasive aspergillosis and invasive mucormycosis. Based on the approval, the Company received a non-refundable milestone payment of CHF 30.0 million from Astellas. This milestone payment was recognized as deferred revenue. The milestone payment covered the grant of an exclusive license, compensation for co-development services, the participation in the Committee and the European PIP studies. As of June 30, 2018, the Company presented deferred revenue of CHF 10.4 million (December 31, 2017: CHF 15.0 million) on its balance sheet, of which CHF 4.5 million (December 31, 2017: CHF 5.3 million) is presented as current liabilities. For the six months ending June 30, 2018, the Company recognized CHF 2.2 million as contract revenue related to this additional milestone payment received upon approval (six months ending June 30, 2017: CHF 2.7 million).

In October 2017, the Company received a sales milestone payment of CHF 5.0 million from Astellas as a certain threshold of net sales of isavuconazole in the U.S. was exceeded. The Company fully recognized the sales milestone of CHF 5.0 million as contract revenue in 2017.

For the six months ending June 30, 2018, the Company recognized 5.4 million (six months ending June 30, 2017: CHF 5.9 million) as contract revenue related to the upfront and milestone payments and recognized additional contract revenue in the total amount of CHF 8.5 million (six months ending June 30, 2017: CHF 5.4 million) comprising CHF 8.5 million (six months ending June 30, 2017: CHF 5.3 million) related to royalties and CHF 0.0 million (six months ending June 30, 2017: CHF 0.1 million) related to services provided by the Company to Astellas related to isavuconazole.

For the six months ending June 30, 2018, the Company reported CHF 1.2 million (six months ending June 30, 2017: CHF 0.8 million) research and development expenses for isavuconazole net of cost reimbursements from Astellas of CHF 0.2 million (six months ending June 30, 2017: CHF 0.2 million) in research and development expenses, net since the Company does not have the risks and rewards as principal based on the terms of the arrangement and the nature of the activities carried out, and therefore acts as an agent for these transactions.

License agreement with Asahi Kasei Pharma related to isavuconazole

In March 2016, the Company entered into a development and commercialization agreement with Asahi Kasei Pharma Corporation (Asahi Kasei Pharma) to develop, register and commercialize Basilea's antifungal drug isavuconazole in Japan. Asahi Kasei Pharma is responsible for conducting clinical studies necessary to apply for a marketing authorization for isavuconazole in Japan for the treatment of invasive aspergillosis and mucormycosis and for applying for such authorization. Once isavuconazole is authorized,

the Company will perform the commercial manufacturing services and Asahi Kasei Pharma will commercialize the product in Japan. Asahi Kasei Pharma will purchase the product for commercialization from the Company.

Under the terms of the agreement, the Company granted Asahi Kasei Pharma an exclusive license to develop, register and commercialize isavuconazole in Japan. The Company was eligible for a non-refundable upfront payment of CHF 7 million and will be eligible to receive up to approximately CHF 60 million of additional payments upon achievement of regulatory and commercial milestones. In addition, the Company will also be eligible for double-digit tiered royalty payments on sales in Japan.

In addition to the license, the agreement states that the Company has an obligation to manufacture and supply the product for clinical studies and to provide materials, documentation and support (together the Ongoing Documentation and Information Transfer Obligation). Because the separation criterion is not met, the license and the Ongoing Documentation and Information Transfer Obligation are accounted for as one unit of accounting and the entire upfront payment was allocated to the unit of accounting. The related revenue is recognized over the period over which the Ongoing Documentation and Information Transfer Obligation is provided up to submission of the NDA.

The Company concluded that the commercial manufacturing service is not a deliverable because the service is dependent on the clinical results, the approval of the NDA, and the agreement of specific commercial manufacturing terms. The further milestone payments will be recognized as contract revenue upon satisfaction of the criteria associated with the milestone. Royalty revenue will be recognized when earned.

In 2016, the Company received a non-refundable upfront payment of CHF 7.0 million from Asahi Kasei Pharma. This upfront payment was deferred and is recognized as contract revenue over the remaining service period, expected to be until the fourth quarter of 2021 in line with the period over which the Ongoing Documentation and Information Transfer Obligation is provided up to submission of the NDA. As of June 30, 2018, the Company presented deferred revenue of CHF 4.6 million (December 31, 2017: CHF 5.3 million) on its balance sheet, of which CHF 1.3 million (December 31, 2017: CHF 1.3 million) is presented as current liabilities.

For the six months ending June 30, 2018 and June 30, 2017, the Company recognized CHF 0.7 million as contract revenue related to this upfront payment.

License agreement with Shenzhen China Resources Gosun Pharmaceuticals Co. Ltd. related to ceftobiprole

In September 2017, the Company entered into a development, manufacturing and commercialization agreement with Shenzhen China Resources Gosun Pharmaceuticals Co. Ltd. (Gosun) to develop, manufacture and commercialize Basilea's antibiotic ceftobiprole in China, Hong Kong and Macao (the Territory). Gosun is responsible for conducting clinical studies necessary to apply for a marketing authorization for ceftobiprole in the Territory and for applying for such authorization. Once ceftobiprole is authorized, Basilea will initially supply the product to Gosun at a transfer price and will be eligible for tiered double-digit royalties on product sales once Gosun manufactures ceftobiprole itself.

Under the terms of the agreement, the Company granted Gosun an exclusive license to develop, register, commercialize and manufacture ceftobiprole in the Territory. The Company was eligible for a non-refundable upfront payment of CHF 3 million and will be eligible to receive up to approximately CHF 145 million of additional payments upon achievement of regulatory and commercial milestones.

In addition to the license, the agreement states that the Company has an obligation to manufacture and supply the product for clinical studies and to provide materials, documentation and support (Ongoing Clinical Supply and Information Transfer Obligation). Because the separation criterion is not met, the license and the Ongoing Clinical Supply and Information Transfer Obligation are accounted for as one unit of accounting and the entire upfront payment was allocated to one unit of accounting. The related revenue is recognized over the period over which the Ongoing Clinical Supply and Information Transfer Obligation is provided up to the grant of the imported drug license (IDL) or the approval of a domestic drug application (DDA).

The Company concluded that the commercial manufacturing service is not a deliverable because the service is dependent on the clinical results and the grant of the IDL or approval of the DDA. Thus, any future milestone payments will be recognized as contract revenue upon satisfaction of the criteria associated with the specific milestone. Royalty revenue will be recognized when earned.

In 2017, the Company received a non-refundable net upfront payment of CHF 2.7 million (gross payment of CHF 3.0 million less withholding tax and stamp duty of CHF 0.3 million) from Gosun. The upfront payment was deferred and is recognized as contract revenue over the remaining service period, expected to be until the first quarter of 2022 in line with the period over which the Ongoing Clinical Supply and Information Transfer Obligation is provided up to grant of the IDL or approval of DDA. As of June 30, 2018, the Company presented deferred revenue of CHF 2.3 million (December 31, 2017: CHF 2.6 million) on its balance sheet, of which CHF 0.6 million (December 31, 2017: CHF 0.6 million) is presented as current liabilities.

For the six months ending June 30, 2018, the Company recognized CHF 0.3 million (six months ending June 30, 2017: none) as contract revenue related to this upfront payment.

Distribution agreements

In 2017 and 2016, the Company entered into exclusive distribution agreements for Basilea's antifungal isavuconazole and antibiotic ceftobiprole with Avir Pharma Inc. for Canada, Grupo Biotoscana S.L. (GBT) for Latin and South America and Unimedic Pharma AB (Unimedic) for the Nordic countries, respectively. In 2017, the Company also entered into an exclusive distribution agreement for Basilea's antibiotic ceftobiprole with Correvio Pharma Corp. (Correvio) for Europe (excluding the Nordic countries) and Israel. In addition, the Company expanded its existing distribution agreement for ceftobiprole in 2016 with Hikma Pharmaceuticals LLC (Hikma) for the Middle East and North Africa for isavuconazole.

Under these distribution agreements, the Company was eligible for non-refundable upfront payments of CHF 19.4 million and is eligible for sales milestone payments of up to CHF 132.8 million related to the commercialization of isavuconazole and ceftobiprole in these territories. In addition, the Company will sell the products to these distributors for the commercialization in the territories, and will recognize the related revenue in product revenue.

In 2017 and 2016, the Company received non-refundable upfront payments of CHF 6.3 million and CHF 12.1 million, respectively, in connection with these distribution agreements. In 2015, the Company received a non-refundable upfront payment of CHF 1.0 million. Thereof, CHF 6.3 million and CHF 12.0 million were recorded as deferred revenue in 2017 and 2016, respectively. In 2015, CHF 1.0 million was recorded as deferred revenue. The deferred revenue is recognized as contract revenue over the remaining performance period, approximately until 2032. As of June 30, 2018, the Company presented deferred revenue of CHF 17.5 million (December 31, 2017; CHF 18.1 million) on its

balance sheet, of which CHF 1.2 million (December 31, 2017: CHF 1.2 million) is presented as current liabilities.

In 2017, the Company received a regulatory milestone payment of CHF 2.0 million from GBT. The Company fully recognized the regulatory milestone of CHF 2.0 million as contract revenue in 2017. In June 2018, a further regulatory milestone was achieved entitling Basilea to receive a milestone payment of CHF 2.0 million from GBT. The Company fully recognized this milestone payment of CHF 2.0 million as contract revenue in June 2018.

For the six months ending June 30, 2018, the Company recognized CHF 2.6 million (six months ending June 30, 2017: CHF 0.4 million) as contract revenue related to these payments and product revenue in the total amount of CHF 1.6 million (six months ending June 30, 2017: CHF 0.3 million) related to these distribution agreements.

Global agreement with Stiefel related to Toctino®

In July 2012, the Company granted a license to know-how and transferred the assets and the business related to Toctino (alitretinoin) to Glaxo Group Limited, a division of Glaxo Smith Kline plc, referred to herein as Stiefel, a GSK Company. The Company received an initial payment of GBP 145.6 million (CHF 224.1 million) from Stiefel. Existing Toctino distribution agreements were assigned to Stiefel.

In January 2016, the Company was informed by Stiefel that it had elected to discontinue its U.S. alitretinoin program. Therefore, the Company is no longer eligible to receive further payments upon FDA approval of the product in the U.S. and corresponding participation in U.S. net sales under the agreement with Stiefel. Stiefel continues to commercialize alitretinoin outside the U.S. In March 2017, the Company received the U.S. alitretinoin rights back from Stiefel.

The agreement consists of two deliverables: grant of the license to the know-how and the transfer of the Toctino assets and business. In July 2012, the Company received an initial payment of CHF 224.1 million (GBP 145.6 million). The Company determined that the value of the business was insignificant and, as a result, allocated no value to the business. The entire consideration was allocated to the license of the know-how, and was deferred and is recognized as contract revenue over the expected period during which the Company has to satisfy its performance obligations until August 2018. The Company's substantial ongoing obligations towards Stiefel are to provide operational, technical and scientific support including the furnishing of information and discussion of topics related to preparation of market authorization applications, other regulatory activities, post-launch monitoring and safety requirements, commercialization, commercial supply chain, and manufacturing process and requirements related to the API and drug product. As of June 30, 2018, the Company presented deferred revenue as current liabilities of CHF 5.0 million (December 31, 2017: CHF 23.9 million) on its balance sheet.

For the six months ending June 30, 2018 and June 30, 2017, the Company recognized CHF 18.8 million as contract revenue related to this upfront payment.

Contract with BARDA for ceftobiprole U.S. phase 3 development program

In April 2016, the Company entered into a contract with BARDA for the clinical phase 3 development of ceftobiprole aiming to gain regulatory approval for the drug in the U.S. As of June 30, 2018, the Company was awarded a total amount of USD 84.8 million (December 31, 2017: USD 74.8 million) under this contract to support the phase 3 development of ceftobiprole. As of June 30, 2018, the Company received a total of USD 13.0 million or CHF 12.8 million, respectively (December 31, 2017: USD 9.0 million or CHF 8.9 million, respectively) in payments from BARDA under the contract. The Company

considers the arrangement to be part of its ongoing major operations. Hence, other revenue is recorded when recoverable costs are incurred.

For the six months ending June 30, 2018, the Company recognized CHF 13.2 million (six months ending June 30, 2017: CHF 4.9 million) as other revenue related to the BARDA contract.

License agreement with ArQule Inc. related to derazantinib

In April 2018, the Company entered into a license agreement with ArQule Inc. for the oncology drug candidate ARQ 087 (derazantinib). The exclusive license is worldwide, excluding China, Hong Kong, Macau and Taiwan.

Under the terms of the agreement, ArQule Inc. grants the Company rights to research, develop, manufacture and exclusively commercialize derazantinib worldwide, excluding China, Taiwan, Hong Kong and Macau. The Company made an upfront payment to ArQule Inc. of USD 10.0 million (CHF 9.6 million) upon execution of the agreement. ArQule Inc. is eligible to regulatory and sales milestone payments of up to USD 326 million upon reaching certain clinical, regulatory and commercial milestones as well as to staggered single to double-digit royalties on sales upon commercialization.

For the six months ending June 30, 2018, the Company reported CHF 12.8 million (six months ending June 30, 2017: none) in research and development expenses, net related to this agreement.

License agreement for targeted cancer therapy

In March 2015, the Company entered into a license agreement for panRAF kinase inhibitors with a consortium of organizations including The Institute of Cancer Research, Cancer Research Technology, the Wellcome Trust and The University of Manchester. The agreement provides the Company exclusive worldwide rights to develop, manufacture and commercialize certain panRAF kinase inhibitors which originate from The Institute of Cancer Research where it was developed by scientists funded by Cancer Research UK and the Wellcome Trust.

Under the terms of the agreement, the consortium will conduct clinical phase 1 development for the lead compound. The Company will assume full operational responsibility thereafter. The consortium received from the Company an upfront payment and milestone payments and is eligible to receive further milestone payments upon achievement of pre-specified clinical, regulatory and commercial milestones, as well as tiered royalties on future net sales.

For the six months ending June 30, 2018, the Company reported CHF 0.6 million (six months ending June 30, 2017: CHF 0.2 million) in research and development expenses, net related to this agreement.

6 Accounts receivable

The accounts receivable primarily consist of receivables from product revenue as well as receivables related to activities for isavuconazole for Astellas. The Company did not record an allowance for estimated uncollectible receivables as of June 30, 2018 and December 31, 2017.

7 Short- and long-term investments

The short-term investments as of June 30, 2018 and December 31, 2017 contain short-term time deposits with banks, denominated in Swiss Francs, in the amount of CHF 60.0 million. The long-term investments as of June 30, 2018 and December 31, 2017 contain long-term time deposits with banks, denominated in Swiss Francs, in the amount of CHF 50.0 million.

8 Other receivables

The following table shows the components of other receivables as of June 30, 2018 and December 31, 2017:

In CHF million	2018	2017
VAT receivables	2.7	1.4
Royalty receivables (see Note 5 Agreements)	6.4	5.9
Receivables from BARDA (see Note 5 Agreements)	11.6	2.4
Other	2.4	0.4
Total	23.1	10.1

9 Inventories

The following table shows the components of inventories as of June 30, 2018 and December 31, 2017:

In CHF million	2018	2017
Raw materials	3.6	1.9
Semi-finished products	21.5	21.5
Finished products	3.2	2.5
Inventory provisions	(9.0)	(10.6)
Total	19.3	15.3

The Company owns manufacturing material valued at cost which was partly produced prior to obtaining regulatory approval for ceftobiprole and isavuconazole. As ceftobiprole and isavuconazole obtained regulatory approval in 2013 and 2015 respectively, the ceftobiprole and isavuconazole inventory is presented gross in the inventory table above. Inventory provisions reflect mainly that material was produced prior to approval. The Company intends to use such material to manufacture products for commercialization.

10 Convertible senior unsecured bonds

On December 23, 2015, the Company issued CHF 200 million aggregate principal amount of convertible senior unsecured bonds which were sold to existing shareholders and certain institutional investors (Holders). The Company received total net proceeds from the sale of the convertible senior unsecured bonds of approximately CHF 194.7 million, after deducting issuance costs of CHF 5.3 million. The convertible senior unsecured bonds are accounted for at amortized costs. The following table shows the carrying amount of the convertible senior unsecured bonds as of June 30, 2018 and December 31, 2017:

In CHF million	2018	2017
Convertible senior unsecured bonds	196.6	196.2

The convertible senior unsecured bonds were issued bearing interest at a fixed rate of 2.75% per year (payable semi-annually in arrears on December 23 and June 23 of each year) and will mature on December 23, 2022 (Maturity Date), unless earlier redeemed or converted. Holders may convert their convertible senior unsecured bonds at their option into shares up to and including the earlier of seven trading days before the Maturity Date, or ten trading days prior to an early redemption. In the event of conversion of the convertible senior unsecured bonds, the Company will deliver shares of the Company's common stock. The conversion ratio is initially approximately 39.6504 shares per bond representing CHF 5,000, the principal amount of one bond (equivalent to an initial conversion price of CHF 126.1020 per share of the Company's common stock). For all convertible senior unsecured bonds together the current number of underlying shares is 1,586,017 shares. The conversion ratio and the corresponding conversion price will be

subject to adjustment upon the occurrence of certain events, but will not be adjusted for any accrued and unpaid interest. If the Company undergoes a fundamental change, Holders may require the Company to purchase for cash all or part of their convertible senior unsecured bonds at a purchase price equal to 100% of the principal amount of the convertible senior unsecured bonds to be purchased, plus accrued and unpaid interest. In addition, if certain make-whole fundamental changes occur, the Company will, in certain circumstances, adjust the conversion price for any convertible senior unsecured bonds converted in connection with such make-whole fundamental change. The convertible senior unsecured bonds will be redeemable at the Company's option on or after January 7, 2021, if the volume weighted average price of a share on each of at least 20 out of 30 consecutive trading days ending not earlier than five trading days prior to the giving of the notice of redemption is at least 130% of the prevailing conversion price; or at any time if less than 15% of the aggregate principal amount is outstanding.

Total issuance costs of CHF 5.3 million related to the convertible senior unsecured bonds include legal fees and other issuance-related costs and were deducted from the proceeds of the convertible senior unsecured bonds. The Company will accrete the issuance costs as interest expense over the contractual term of the convertible senior unsecured bonds.

For the six months ending June 30, 2018 and June 30, 2017, the Company recognized interest expense of CHF 2.7 million for contractual coupon interest and CHF 0.4 million for accretion of the issuance costs. The remaining unamortized debt issuances costs of CHF 3.4 million will be accreted over the remaining term of the convertible senior unsecured bonds, which is approximately 4.5 years.

The amortization table related to the convertible senior unsecured bonds as of June 30, 2018 is as follows:

Amount in CHF million

7 triodri ili drii friillori	
Remainder of 2018	3.1
2019	6.3
2020	6.3
2021	6.3
2022	206.1
Total minimum payments, including unamortized issuance costs	228.1
Less amount representing interest	(28.1)
Convertible senior unsecured bonds, gross	200.0
Unamortized issuance costs on convertible senior unsecured bonds	(3.4)
Convertible senior unsecured bonds, including unamortized issuance costs	196.6

In accordance with ASC 260, Earnings per Share, the issuance of the convertible senior unsecured bonds requires the use of the "if-converted" basis when calculating the Company's dilutive net income (loss) per share. Net income is adjusted to exclude, or add-back, all convertible senior unsecured bonds related earnings effects including interest charges and amortization of debt issuance costs. Weighted average shares are adjusted using the conversion ratio as if the convertible senior unsecured bonds had been converted at the date of issuance which corresponds to 1,586,017 shares of common stock. See Note 14 to these condensed consolidated interim financial statements for a computation of diluted loss per share.

11 Accruals and other current liabilities

Accruals and other current liabilities as of June 30, 2018 and December 31, 2017 consisted of the following:

In CHF million	2018	2017
Accrued research & development expenses	13.5	6.5
Accrued personnel and compensation costs	6.5	8.3
Accrued sales and marketing expenses	4.3	4.8
Other	4.9	5.6
Total accruals and other current liabilities	29.2	25.2

The other current liabilities include income tax payables solely related to foreign taxable income.

12 Stock-based compensation

The Company established a stock option plan effective on December 13, 2000 to incentivize executives and certain employees with an opportunity to obtain stock options on registered shares of Basilea. In 2018, the stock option plan was amended to allow for gross and/or net settlement of stock options, which will be applied by the Company to ensure that the maximum potential dilution related to all granted options will stay below 10% of the share capital on a fully diluted basis. The shareholders approved conditional capital necessary for the issuance of shares upon the exercise of stock options, of which CHF 1.9 million remain available as of June 30, 2018. CHF 1.7 million of this remaining available conditional capital are reserved for stock options, which were issued and outstanding as of June 30, 2018.

Each stock option entitles the participant to the purchase of one registered share at the strike price pursuant to the terms of the stock option plan. At the end of the option term, all unexercised stock options expire without value.

In the six months ending June 30, 2018, the Company granted 199,501 stock options under its stock option plan with an exercise price of CHF 67.50 and a weighted average grant-date fair value of CHF 27.27 per stock option. The fair value of the stock options granted was determined at the grant date using a binomial model. The expected volatility was determined based on the indicative historic volatility of Basilea's share price. The expected term of stock options granted was determined based on management's best estimate of assumed future exercise patterns, considering both the historic exercise patterns and the expected future development of the Company.

For the six months ending June 30, 2018, the Company recognized stock-based compensation expenses of CHF 4.1 million (six months ending June 30, 2017: CHF 2.8 million) related to this stock option plan.

13 Shareholders' equity

As of June 30, 2018, Basilea had 11,878,556 registered shares (Namenaktien) issued and outstanding with a par value of CHF 1.00 per share. As of December 31, 2017, Basilea had 11,871,656 registered shares with a par value of CHF 1.00 per share issued and outstanding.

For the six months ending June 30, 2018, a total of 6,900 stock options were exercised, using conditional capital, which resulted in the issuance of 6,900 registered shares with a par value of CHF 1.00 per share. For the six months ending June 30, 2017, a total of 38,409 stock options were exercised resulting in the issuance of 38,409 registered shares with a par value of CHF 1.00 per share.

Basilea had a total approved conditional capital of CHF 2,531,385 as of June 30, 2018 for the issuance of a maximum of 2,531,385 registered shares with a par value of CHF 1.00 per share. This conditional capital contained CHF 1,891,385 (1,891,385 registered shares with a par value of CHF 1.00 per share) reserved for the issuance of shares under the stock option plan available to directors, executives and certain employees. In addition, the shareholders approved conditional capital of CHF 640,000, consisting of 640,000 registered shares with a par value of CHF 1.00 each, available for the potential conversion of the outstanding convertible senior unsecured bonds.

As of June 30, 2018, the Company held treasury shares in the total amount of CHF 3.2 million (December 31, 2017: CHF 1.0 million), comprising of 1,000,000 registered shares with a par value of CHF 1.00 per share held by Basilea Pharmaceutica International Ltd. for the potential conversion of the outstanding convertible senior unsecured bonds and further 31,238 registered shares with a par value of CHF 1.00 per share.

By shareholder approval at the 2016 ordinary general meeting of shareholders, Basilea was authorized to increase its share capital by a maximum of CHF 1,000,000 by issuing a maximum of 1,000,000 registered shares with a par value of CHF 1.00 per share. By shareholder approval at the 2017 ordinary general meeting of shareholders, the authorization was increased to CHF 2,000,000 by issuing a maximum of 2,000,000 registered shares with a par value of CHF 1.00 per share. By shareholder approval at the 2018 ordinary general meeting of shareholders, this authorization was extended until April 2020.

Changes in accumulated other comprehensive income/loss for the six months ending June 30, 2018 and June 30, 2017:

	Currency		
In CHF million	translation	Unrecognized pension cost	Total
III CHE ITIIIIOII	adjustment	pension cost	Tolai
December 31, 2016	(1.6)	(23.3)	(24.9)
Change during the period	(0.1)	0.9	0.8
Total change during the period	(0.1)	0.9	0.8
June 30, 2017	(1.7)	(22.4)	(24.1)
December 31, 2017	(0.9)	(18.3)	(19.2)
Change during the period	0.0	0.6	0.6
Total change during the period	0.0	0.6	0.6
June 30, 2018	(0.9)	(17.7)	(18.6)

14 Earnings/Loss per share

For the six months ending June 30, 2018 and June 30, 2017, there was no difference between the basic and diluted loss per share. The weighted average number of shares outstanding and the loss for the six months ending June 30, 2018 and June 30, 2017 were as follows:

	2018	2017
Net loss, in CHF million	(22.5)	(20.6)
Weighted average number of shares outstanding, basic and diluted	10 869 586	10 830 060
Basic and diluted loss per share in CHF	(2.07)	(1.90)

For the six months ending June 30, 2018, 74,141 incremental shares (six months ending June 30, 2017: 198,004 incremental shares) relating to potential exercises of stock options and 1,586,017 shares issuable upon conversion of the convertible senior unsecured bonds (six months ending June 30, 2017: 1,586,017 shares) were excluded, as the effect would have been anti-dilutive.

15 Pension plan

As of June 30, 2018, the Company recorded an accrued pension liability of CHF 16.1 million in other non-current liabilities (December 31, 2017: CHF 16.3 million). The following table provides information on the pension expenses related to the Company's defined benefit pension plan for the six months ending June 30, 2018 and June 30, 2017:

In CHF million	2018	2017
Service cost	1.4	1.5
Interest cost	0.3	0.2
Expected return on plan assets	(0.6)	(0.5)
Amortization of pension related net loss	0.8	1.1
Amortization of prior service cost	(0.1)	(0.2)
Gross (benefit)/expense	1.8	2.1
Participant contributions	(0.6)	(0.6)
Net periodic pension cost	1.2	1.5

16 Segment and geographic information

The Company operates in one segment, which is the discovery, development and commercialization of innovative pharmaceutical products. The Company's CEO, who is the chief operating decision maker (CODM) of the Company, reviews the statement of operations of the Company on a consolidated basis and makes decisions and manages the operations of the Company as a single operating segment.

17 Concentration of risk

The Company is generally subject to credit risk related to financial investments. The Company mitigates such credit risk by investing the funds only with counterparties, which are rated as high quality investment grade by a major rating agency or are fully guaranteed by Swiss cantons at the time of the Company's investment. As of June 30, 2018 and December 31, 2017, the short-term investments amounted to CHF 60.0 million and the long-term investment amounted to CHF 50.0 million and were invested with two different banks.

The cash and cash equivalents as of June 30, 2018, amounted to CHF 137.3 million of which CHF 128.1 million were held with three different banks. The cash and cash equivalents as of December 31, 2017 amounted to CHF 200.7 million, of which CHF 183.5 million were held with three different banks. As of June 30, 2018, the highest total amount of cash and cash equivalents and investments held at one bank amounted to CHF 119.2 million (December 31, 2017: CHF 119.1 million).

The Company is also subject to credit risk related to accounts receivable. The highest total amount of accounts receivable with an individual counterparty as of June 30, 2018, is from Pfizer Inc. in the amount of CHF 2.6 million in connection with the license agreement related to isavuconazole (December 31, 2017: CHF 2.5 million).

18 Commitments and contingencies

The Company entered into various purchase commitments for services and materials as well as for equipment as part of the ordinary business. In the opinion of management, these commitments are not in excess of current market prices in all material respects,

reflect normal business operations and will not have a material adverse effect on the Company's financial position, results of operations or cash flows.

As of June 30, 2018, there are no significant contingencies.

19 Subsequent events

The Company has evaluated subsequent events through August 9, 2018, the date on which the condensed consolidated interim financial statements were available to be issued.

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