



SAFE HARBOR STATEMENT

Any statements contained in this document that are not historical facts are forward-looking statements as defined in the U.S. Private Securities Litigation Reform Act of 1995. Words such as "anticipate," "believe," "estimate," "expect," "forecast," "intend," "may," "plan," "project," "predict," "should" and "will" and similar expressions as they relate to SAP are intended to identify such forward-looking statements. SAP undertakes no obligation to publicly update or revise any forward-looking statements. All forward-looking statements are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. The factors that could affect SAP's future financial results are discussed more fully in SAP's filings with the U.S. Securities and Exchange Commission ("SEC"), including SAP's most recent Annual Report on Form 20-F filed with the Securities and Exchange Commission. Readers are cautioned not to place undue reliance on these forwardlooking statements, which speak only as of their dates.



Full Year 2020: Topline Exceeds, Profit Hits Upper End of Revised Outlook

Cloud revenue

in € millions

IFRS 8,080 + 17% Non-IFRS @cc 8,241 +18%

Outlook: €8.0 - 8.2bn @cc

Cloud and software revenue

in € millions

1FRS 23,228 Non-IFRS @cc 23,722 +3%

Outlook: €23.1 - 23.6bn @cc

+27% (@cc)

SaaS/PaaS cloud revenue growth excl. Intelligent Spend

72% (+4.4 ppt. @cc) more predictable revenue share

€7.2bn (+14% @cc) current cloud backlog

69.6% (+1.3 ppt. @cc)
Non-IFRS cloud gross margin

Total revenue

in € millions

1FRS 27,338 Non-IFRS @cc 27,897 +1%

Outlook: €27.2 - 27.8bn @cc

Operating profit

in € millions

IFRS 6,621 Non-IFRS @cc 8,500

Outlook: €8.1 - 8.5bn @cc

Relentless focus on customer value: Q4 highlights and TY customer metrics

Q4 Competitive Wins / Go-lives

S/4

























































MIGROS













Customer metrics TY2020

>25,000 Net new customers

>35,000 Go-lives

~16,000 (+16%) S/4HANA Customers

6

Executing our Strategy to reinvent how businesses run



Relentless focus on customer value to help the world run better & improve people's lives



- NET PROMOTER SCORE INCREASE: +10 pts
- COVID-19 VACCINE DISTRIBUTION powered by SAP



Accelerating our customers' **business transformation in the cloud**



- "RISE WITH SAP" LAUNCHED: Our new offering for Business Transformation as a Service
- SIGNAVIO ACQUISTION for business process intelligence



Focus in our core portfolio and continuous investment in innovation close to our core



- MICROSOFT TEAMS PARTNERSHIP for collaboration
- QUALTRICS IPO, differentiating product bundles with SAP

COVID-19 contact tracing, vaccine production & distribution supported by SAP

Helping the world run better and improving people's lives

Examples only



CONTACT TRACING



Corona Warn App >25m

downloads are helping to curb the COVID-19 pandemic



VACCINE PRODUCTION

17/20

top 20 global vaccine manufacturers run SAP



DISTRIBUTION



has chosen SAP solutions to plan and manage the vaccination logistics

Special support for our customers powered by SAP's mission control center

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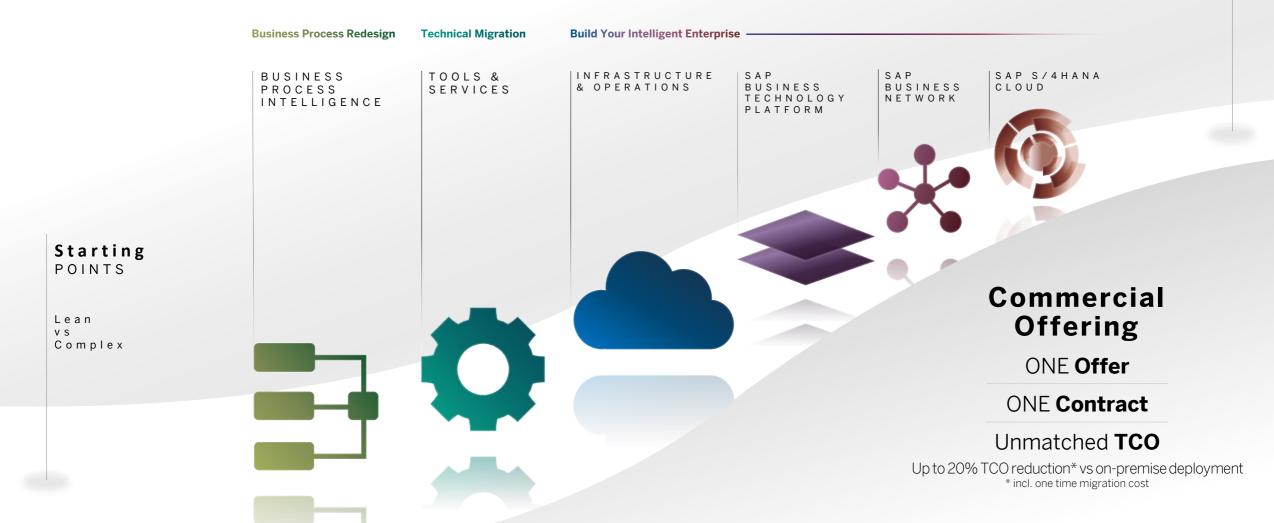
Focus in our core portfolio and continuous investment in innovation close to our core



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RISE with SAP: Business Transformation as a Service

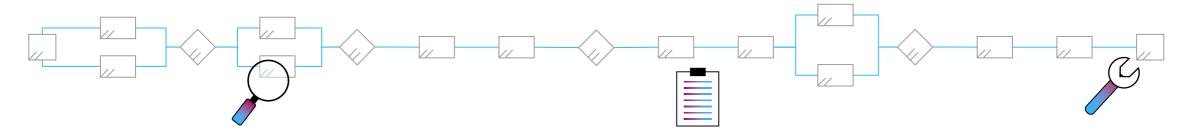
Intelligent ENTERPRISE





SIGNAVIO acquisition: Improve business processes, adapt business models

Signavio further complements our BPI offering for an integrated Business Process Transformation Suite



DISCOVER & RECOMMEND

Identify potential based on benchmarks

Immediate business value

DESIGN & SIMULATE

Preview future processes to take intelligent decisions

Growth enablement

IMPROVE & ROLL-OUT

Execute actions to realize business value (implement S/4, RPA, etc.)

Intelligent and confident decision-making

Executing our Strategy to reinvent how businesses run



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Microsoft Partnership: Teams integration with first use cases in Q2 2021





Expanded partnership in 2021

Integration of Microsoft Teams and SAP solutions to facilitate remote collaboration and enable the frictionless enterprise

Simplification of the move from on-premise editions of SAP ERP to SAP S/4HANA in the cloud

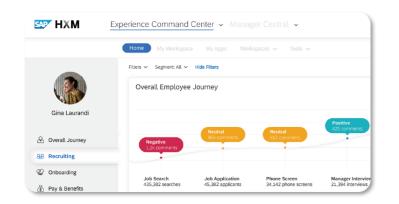
Expanded joint engagements with partners to help customers on their journey to the cloud

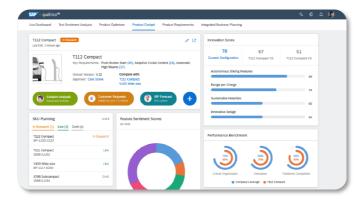
First collaboration use cases coming in Q2 2021



Qualtrics: Independence to capture full potential, strong product bundles with SAP

Combining SAP & Qualtrics: Modern, intelligent business outcomes





Experience Insights + Operational Data

Shift the market narrative from LoB feature comparisons to smart end-to-end journeys

HUMAN EXPERIENCE MANAGEMENT (Hire to Retire)

SMART SPEND (Travel & Expense) **COMMERCE-FIRST EXPERIENCE**

(Lead to cash)

CUSTOMER CENTRIC SUPPLY CHAIN

(Design to operate)

INTELLIGENT TRADING PARTNER NETWORK

(Source to pay)







valuation increase since acquisition

We will continue to execute our strategy with a strengthened team



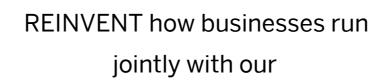






Sabine Bendiek
Chief People Officer &
Labor Relations Director





>100,000







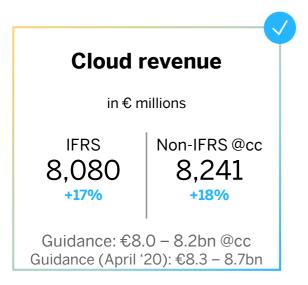
Thomas Saueressig SAP Product Engineering

Jürgen Müller Chief Technology Officer

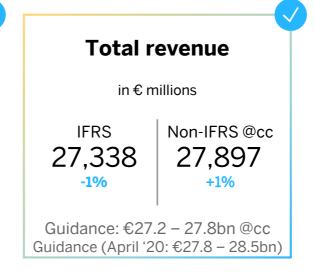


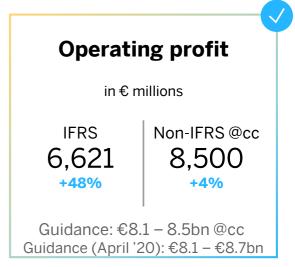
Topline exceeds revised full year outlook

Operating profit and Free Cash Flow up strongly









FY Other Financial & Non-financial Highlights

- Current cloud backlog: +14% @cc to €7.2bn
- Share of more predictable revenue now at 72%
- Cloud gross margin (Non-IFRS): +1.4pp to 69.6%
- Earnings per share (Non-IFRS): +6% to €5.41
- Earnings per share (IFRS): +56% to €4.35

- Approximately 16,000 S/4HANA customers, up 16%
- Greenhouse gas emissions reduced to 135 kilotons
- Overall employee retention rate remains high at 95.3%
- Women in management increased to 27.5%
- Employee engagement index increased to a record 86%

Regional revenue

Solid performance across all regions

AMERICAS		EM	EA	APJ		
Q4/20	FY/20	Q4/20	FY/20	Q4/20	FY/20	
Cloud	revenue	Cloud revenue		Cloud revenue		
+3% +11% cc	+10% +13% cc	+11% +14% cc	+23% +25% cc	+17% +22% cc	+18% +21% cc	
Cloud and sof	tware revenue	Cloud and sof	tware revenue	Cloud and sof	tware revenue	
-5% +3% cc	+0% +3% cc	-3% -1% cc	+2% +3% cc	-4% 0% cc	0% +2% cc	

Canada was a highlight, while the U.S. and Mexico had a robust performance in cloud revenue for the full year.

The U.S., Brazil and Mexico had a solid year in software licenses revenue

For the full year, Germany, Switzerland and France were highlights in cloud revenue. In addition, Saudi Arabia and Sweden had a strong year in software licenses revenue For cloud revenue, Japan, South Korea and Singapore were highlights for the full year. Japan, Australia and India had a robust performance in software licenses revenue

Revenues calculated based on customer location; All numbers are Non-IFRS unless otherwise stated; Individual country highlights are based on Non-IFRS at constant currencies

Margin development

Non-IFRS at constant currencies as reported	FY/19	Q1/20	Q2/20	Q3/20	Q4/20	FY/20
Cloud	68.2	6 <mark>9,</mark> 3	6 <mark>9,</mark> 3	69,7	69,8	69.5
Intelligent Spend Group	78.1	7 8,7	79,7	78,3	_ 78,9	78.9
Private Cloud (laaS)	28.9	30,7	35,6	33,0	35,9	33.8
Public Cloud (SaaS/PaaS)	68.5	70,3	69,5	71,4	70,7	70.5
Software Licenses & Support	87.4	85,9	87,4	88,2	88,9	87.7
Cloud & Software	81.6	79,7	81,0	81,6	82,9	81.4
Services	25.0	22,3	25,6	31,4	28,9	27.0
Total Gross Margin	72.3	69,9	72,5	74,0	76,0	73.3

FY/20 Non-IFRS Operating Margin at 30.5%



Tax rate, EPS, Cash Flow & CapEx



EFFECTIVE TAX RATE

Actuals FY/20

• IFRS: **26.9% | +0.2pp**

• Non-IFRS: **26.5% | +0.3pp**



EPS

Actuals FY/20

• IFRS: **€4.35 | +56%**

• Non-IFRS: **€5.41 | +6%**



CASH FLOW

Operating Cash Flow FY/20

€7.2bn | +106%

Free Cash Flow FY/20

€6.0bn | +164%



IFRS tax rate came in below and Non-IFRS tax rate at the lower end of our tax range guidance

Reflecting a strong contribution from Sapphire Ventures

Operating Cash Flow approximately doubling year-over-year; Free Cash Flow significantly above raised outlook

Cash flow positively impacted by lower tax and restructuring payments and a successful working capital management



• €0.8bn | 0%



More of SAP's cloud assets run on hyperscalers' infrastructure

Outlook 2021

2020 Actuals (Non-IFRS)

2021 Outlook (Non-IFRS @cc)

Cloud Revenue

€8.09bn

Cloud & Software Revenue

€23.23bn

Total Revenue

€27.34bn

Operating Profit

€8.28bn

Cloud Revenue

in a range of **€9.1** – **9.5bn**

Growth: 13.0% to 18.0%

Cloud and Software Revenue

in a range of **€23.3** – **23.8bn**

Growth: Flat to up 2%

Operating Profit

in a range of **€7.8** – **8.2bn**

Growth: -1.0% to -6.0%

Share of more predictable revenue

to reach approx. 75%

Operating Cash Flow

approx. **€6.0bn**

Free Cash Flow above €4.5bn





Q4 2020: Strong year end performance

Cloud revenue

in € millions

IFRS Non-IFRS 2,041 +7% (+13% cc)

Cloud and software revenue

in € millions

IFRS Non-IFRS 6,582
-4% (+1% cc)

Total revenue

in € millions

7,538 Non-IFRS 7,541

Operating profit

in € millions

IFRS Non-IFRS 2,655 2,768 -3% (+3% cc)

Cloud revenue increase by +13% at constant currency

Share of more predictable revenue grew by approximately 4pp to approximately 65%

IFRS operating margin up 9.1pp to 35.2% | Non-IFRS up 1.5pp to 36.8% at constant currency

IFRS Earnings per share up 19% to €1.62 | Non-IFRS down 7% to €1.69

Income statement: Fourth quarter

		IFRS			Non-IFRS		
€ millions, unless otherwise stated	Q4/20	Q4/19	Δ %	Q4/20	Q4/19	Δ%	Δ % at cc
Cloud	2,041	1,896	8	2,044	1,907	7	13
Software licenses	1,703	2,002	-15	1,703	2,002	-15	-11
Software support	2,835	2,948	-4	2.835	2,948	-4	0
Software licenses and support	4,538	4,950	-8	4,538	4,950	-8	-4
Cloud and software	6,579	6,846	-4	6,582	6,857	-4	1
Services	960	1,195	-20	960	1,195	-20	-16
Total revenue	7,538	8,041	-6	7,541	8,052	-6	-2
Total operating expenses	-4,884	-5,938	-18	-4,774	-5,212	-8	-4
Operating profit (loss)	2,655	2,102	26	2,768	2,839	-3	3
Financial income, net	107	127	-16	107	127	-16	
Profit (loss) before tax	2,705	2,219	22	2,817	2,956	-5	
Income tax expense	-773	-582	33	-795	-766	4	
Profit (loss) after tax	1,932	1,637	18	2,022	2,190	-8	
Operating margin (in %)	35.2%	26.1%	9.1pp	36.7%	35,3%	1.4pp	1.5pp
Earnings per share, basic (in €)	1.62	1.36	19	1.69	1.82	-7	

Income statement: Full year 2020

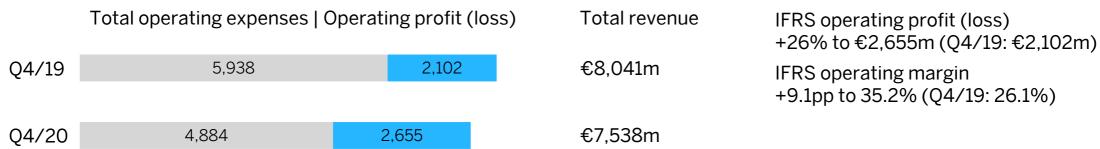
		IFRS			Non-IFR	S	
€ millions, unless otherwise stated	FY/20	FY/19	Δ%	FY/20	FY/19	Δ%	Δ % at cc
Cloud	8,080	6,933	17	8,085	7,013	15	18
Software licenses	3,642	4,533	-20	3,642	4,533	-20	-17
Software support	11,506	11,547	0	11,506	11,548	0	1
Software licenses and support	15,148	16,080	-6	15,148	16,080	-6	-4
Cloud and software	23,228	23,012	1	23,233	23,093	1	3
Services	4,110	4,541	-9	4,110	4,541	-9	-8
Total revenue	27,338	27,553	-1	27,343	27,634	-1	1
Total operating expenses	-20,717	-23,081	-10	-19,060	-19,426	-2	0
Operating profit (loss)	6,621	4,473	48	8,283	8,208	1	4
Financial income, net	776	198	>100	776	198	>100	
Profit (loss) before tax	7,218	4,596	57	8,880	8,331	7	
Income tax expense	-1,938	-1,226	58	-2,350	-2,180	8	
Profit (loss) after tax	5,280	3,370	57	6,529	6,152	6	
Operating margin (in %)	24.2%	16.2%	8.0pp	30.3%	29,7%	0.6рр	0.8pp
Earnings per share, basic (in €)	4.35	2.78	56	5.41	5,11	6	

Gross margin development

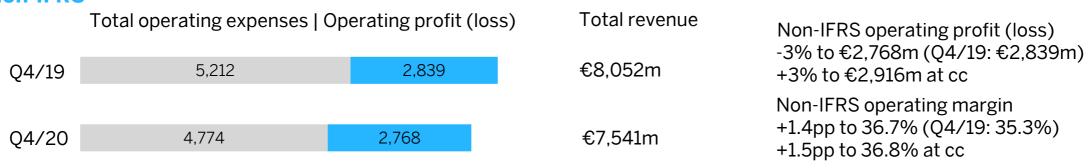
Non-IFRS, in percent as reported	FY/18	Q1/19	Q2/19	Q3/19	Q4/19	FY/19	Q1/20	Q2/20	Q3/20	Q4/20	FY/20
Cloud	63.1	66,2	67,9	69,0	69,5	68.2	69,3	69,5	69,7	70,0	69.6
Intelligent Spend	77.8	78,0	78,1	78,0	78,0	78.1	78,8	79,9	78,3	79,2	78.9
Private Cloud (laaS)	12.2	32,0	22,4	25,3	36,3	28.9	31,0	36,0	33,4	36,9	34.3
Public Cloud (SaaS/PaaS)	60.0	63,8	69,0	70,5	70,0	68.5	70,2	69,5	71,4	70,8	70.7
Software Licenses & Support	87.4	85,7	87,1	87,6	88,8	87.4	85,7	87,4	87,6	88,4	87.4
Cloud & Software	81.5	79,6	81,1	81,7	83,4	81.6	79,6	81,0	81,2	82,7	81.2
Services	22.9	20,3	23,9	26,9	28,1	25.0	22,8	26,3	31,5	28,7	27.2
Total Gross Margin	71.8	69,5	71,4	72,3	75,2	72.3	69,8	72,6	73,7	75,8	73.1

Operating profit: Fourth quarter 2020



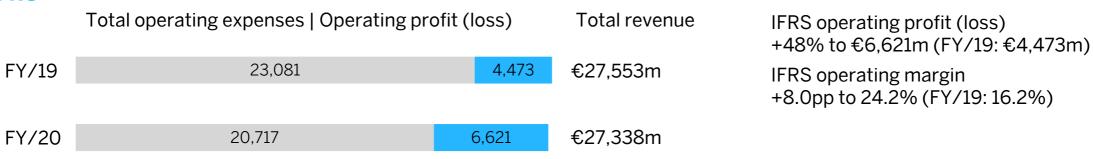


Non-IFRS



Operating profit: Full year 2020

IFRS

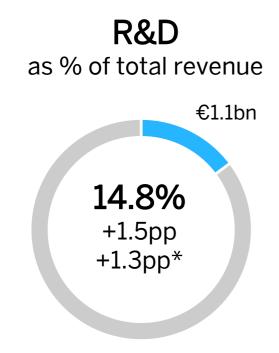


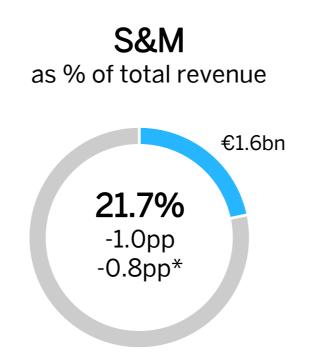
Non-IFRS

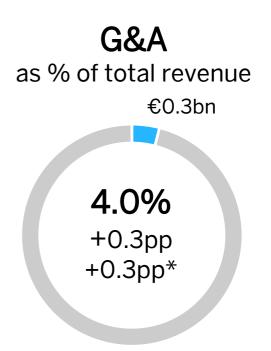


Cost ratios: Fourth quarter 2020

€7.5bn Total revenue, Non-IFRS

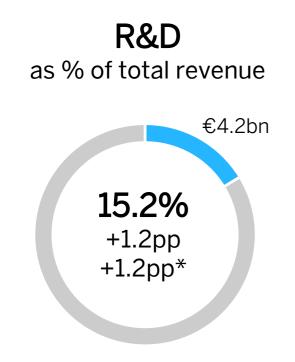


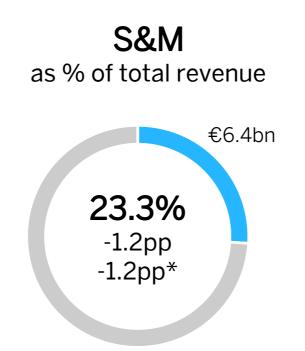




Cost ratios: Full year 2020

€27.3bn Total revenue, Non-IFRS







Balance sheet condensed: December 31, 2020 – IFRS

Assets		
€ millions	12/31/20	12/31/19
Cash, cash equivalents and other financial assets	6,946	5,611
Trade and other receivables	6,593	7,908
Other current assets	1,545	1,694
Total current assets	15,085	15,213
Goodwill	27,560	29,159
Intangible assets	3,784	4,491
Property, plant, and equipment	5,042	5,496
Other non-current assets	7,006	5,853
Total non-current assets	43,392	44,999
Total assets	58,476	60,212

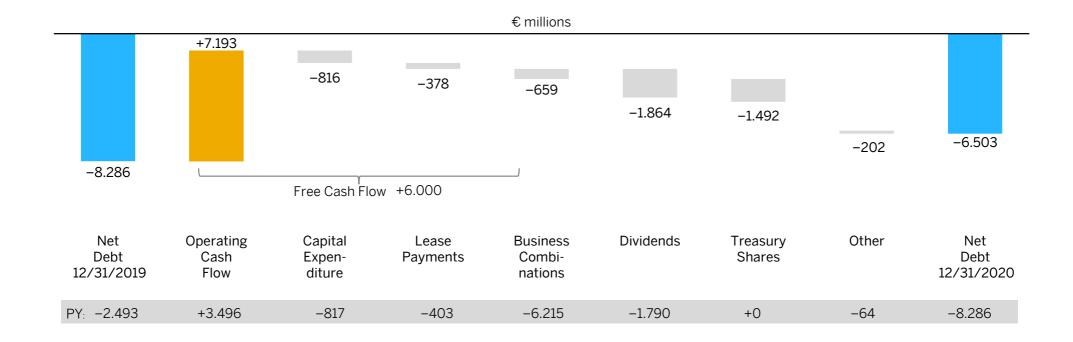
Equity and liabilities		
€ millions	12/31/20	12/31/19
Trade and other payables	1,213	1,581
Provisions	73	247
Other liabilities	7,431	8,367
Contract liabilities, current	4,150	4,266
Total current liabilities	12,868	14,462
Financial liabilities	13,606	12,923
Provisions	368	335
Contract liabilities, non-current	36	89
Other non-current liabilities	1,673	1,582
Total non-current liabilities	15,684	14,929
Total liabilities	28,552	29,390
Total equity	29,925	30,822
Total equity and liabilities	58,476	60,212

Due to rounding, numbers may not add precisely

Record year for cash flow in 2020

€ millions, unless otherwise stated	FY/20	FY/19	Δ
Operating cash flow	7,193	3,496	+106%
- Capital expenditure	-816	-817	0%
- Payments of lease liabilities	-378	-403	-6%
Free cash flow	6,000	2,276	+164%
Free cash flow in percent of total revenue	22	8	+14pp
Free cash flow conversion rate	1.14	0.68	+0.46
Days sales outstanding (DSO in days, Dec. 31)	78	71	7

Net debt



Net Liquidity = cash and cash equivalent plus current time deposits and debt securities minus financial debt

Other = mainly purchase and sales of equity or debt instruments of other entities, proceeds from sales of non-current assets, and effects of foreign currency rates on cash and cash equivalents

— for more information see our 2019 integrated report

Additional outlook information and Non-IFRS adjustments

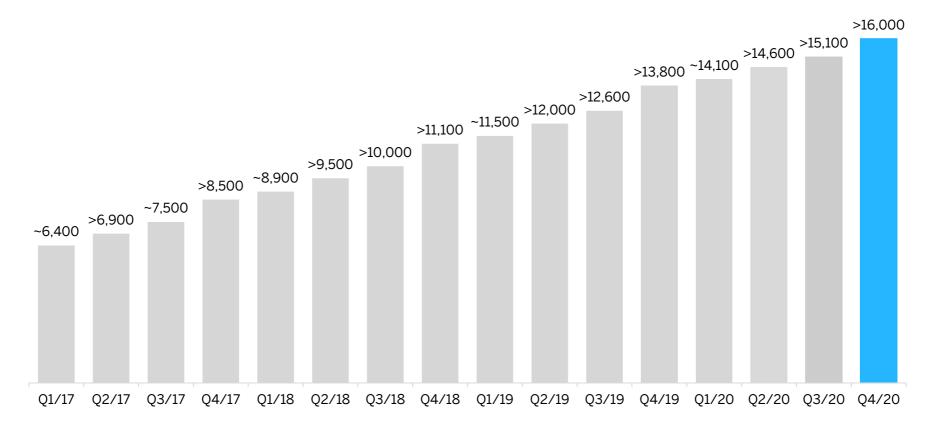
SAP expects a full-year 2021 effective tax rate (IFRS) of 27.5% to 28.5% (2020: 26.9%) and an effective tax rate (non-IFRS) of 24.5% to 25.5% (2020: 26.5%)

Non-IFRS adjustments	Actual Amounts FY/19	Actual Amounts FY/20	Est. Amounts for FY/21
Revenue adjustments	€81m	€5m	€0m to €30m
Acquisition-related charges	€689m	€577m	€540m to €640m
Share-based payment expenses	€1,835m	€1,082m	€2,000m to €2,500m
Restructuring charges	€1,130m	-3m	€150m to €200m
Sum of all adjustments	€3,735m	€1,661m	€2,690m to €3,370m

Expected currency impact 2021

Expected Currency Impact 2021 Based on December 2020 Level for the Rest of the Year					
in percentage points	Q1	FY			
Cloud Revenue	-6pp to -8pp	-3pp to -5pp			
Cloud and software	-5pp to -7pp	-2pp to -4pp			
Operating profit	-7pp to -9pp	-2pp to -4pp			

SAP S/4HANA customer count



Main categories added include Digital Supply Chain Management and Finance and Risk Management. This change affected the S/4HANA customer count as the customers of the added categories (as far as not also S/4HANA customer) have been included in the S/4HANA customer number. Prior period customer count numbers have been adjusted to conform with the updated definition.

Key cloud metrics: Fourth quarter

All figures are Non-IFRS and growth rates at constant currencies unless otherwise stated

Cloud Revenue	Current Cloud Backlog ¹	urrent Cloud Backlog ¹ Global Commerce ²	
+13% €2,044m	+14% €7.15bn	>\$4.1 trillion	~238m
Concur – Segment Revenue	Qualtrics – Segment Revenue	Number of end users book travel and/or process expense with SAP Concur	New workers started on SAP Fieldglass platform
-15% €341m	+26% €183m	>71m	>1m

- 1) Current Cloud Backlog replaces our previous disclosure of 'New Cloud Bookings'. The 'Current Cloud Backlog' or CCB for short gives you the contractually committed cloud revenue we expect to recognize over the upcoming twelve months. The CCB is thus a subset of our Remaining Performance Obligations: Cloud only and 12 months only. Its expansion between two key dates reflects our success in both, contracting new cloud business as well as renewing existing business. So compared to New Cloud Bookings, it is a better, more holistic indicator of our cloud progress.
- 2) Global commerce is the total commerce volume transacted on the SAP Ariba, SAP Concur and SAP Fieldglass Networks in the trailing 12 months. SAP Ariba commerce includes procurement and sourcing spend