

2018 FY Financial Review

Disclaimer

This presentation has been prepared by TeamSystem for information purposes only as part of the conference call to present the results as of and for the twelve months ended Dec 31, 2018 of the TeamSystem Group and cannot be reproduced in any way, in part or in whole.

This presentation includes forward-looking statements within the meaning of the securities laws of certain jurisdictions. These forward-looking statements include, but are not limited to, all statements other than statements of historical facts contained herein, including, without limitation, those regarding TeamSystem's plans, objectives, goals and targets. In certain instances, you can identify forward-looking statements by terminology such as "aim," "anticipate," "believe," "continue," "could," "estimate," "expect," "forecast," "guidance," "intend," "may," "plan," "potential," "predict," "projected," "should," or "will" or the negative of such terms or other comparable terminology. By their nature, forward-looking statements involve known and unknown risks, uncertainties and other factors that are in some cases beyond our control. Forward-looking statements are not guarantees of future performance. These risks, uncertainties and factors may cause our actual results, performance or achievements to differ materially from those expressed or implied by the forward-looking statements contained in this presentation (and from past results, performances or achievements). Therefore, we assume no liability in relation to these forward-looking statements, including with respect to their possible amendment or revision.

TeamSystem FY 2018 performance summary

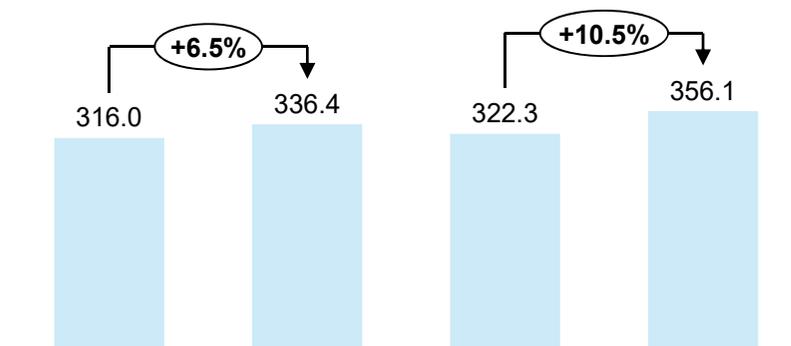
- **Adjusted EBITDA** in 2018 reached **€125.7M** on a reported basis (up **6.9%** vs. **2017 at €117.5M**). These figures includes the effect of IFRS 16 both on 2018 and 2017¹
- **Actual Pro Forma revenues** reached in 2018 **€356.1M** and **Adjusted EBITDA €139.8M**². These figures includes **two new M&A deals signed** and **additional annualized recurring revenues** of cloud products
- **Revenues** in **2018** reached **€336.4M** on a reported basis (up **6.5%** vs. **2017 at €316.0M**). On a normalized basis revenue growth has been **7.7%**. The normalization adjustment reflects the move from a “Licence + Maintenance” model to a “Subscription” model for the new professional direct customers in “Software solutions” segment in 2018. We expect strong economic benefits from this switch over the next 24 months, but the change in revenue model and the revenue recognition of subscriptions (vs. upfront recognition for licenses) impacts reported revenue in 2018
- **We experienced strong Q4** (**10,4%** revenue growth, **16.8%** Adj EBITDA growth vs Q4 2017) also supported by the mandatory B2B e-invoicing regulation in Italy. We reached over **1,3M customers** (5x than 2017 customers) reflected also in a **relevant increase in additional annualized recurring revenues** of cloud products (**€12.1M** vs **€8.8M** in Q3 2017 and **€4.9M** in 2017) generated because of the revenue recognition of cloud subscriptions. This impact has not been included in the normalization, but taken into consideration in the Pro Forma through the Annualized Revenues
- **2018 confirmed the trend of improving the quality of the business** started in 2015, in particular:
 - **Cloud Software solution** represents now **18,3%** of the total revenues (was **3.8% in 2015**). Considering actual 2018 Pro Forma we reach **22.1%**
 - **Recurring revenues** reached **73%** vs. **69%** in 2015 (**75%** considering actual 2018 Pro Forma). This result is mainly driven by the strong growth of cloud solutions and the **outsourcing of the majority of hardware business** and the **delivery services for direct enterprise customers** in “Software solutions”. (i.e. revenues from hardware were down **€2.5M**, revenue from service were down **€3M**). These impacts have not been included in the normalization
 - **Ebitda margin** reached in 2018 **37,4%** vs **30,7%** in 2015 (**39,3%** considering actual 2018 Pro Forma)
 - **Productivity improved** by **15,1%** reaching **173K revenues / FTE** in 2018 vs **150K** in 2017
- **Operating costs** in **2018** reached **€210.7M** on a reported basis (up **6.2%** vs. **2017 at €198.4M**). These figures includes the effect of IFRS 16 both on 2018 and 2017³. The increase in costs was mainly generated by additional cost of services, up by **€14.6M**, due to marketing (**€4.1M** increase vs. 2017), outsourcing related costs (that will go down in 2019 since the outsourcing is now complete) and cloud infrastructure costs. Personnel costs are down by **€2.2M** due to the efficiency initiatives launched in 2018 (that will have full effect in 2019)

TeamSystem FY 2018 results summary

Reported figures

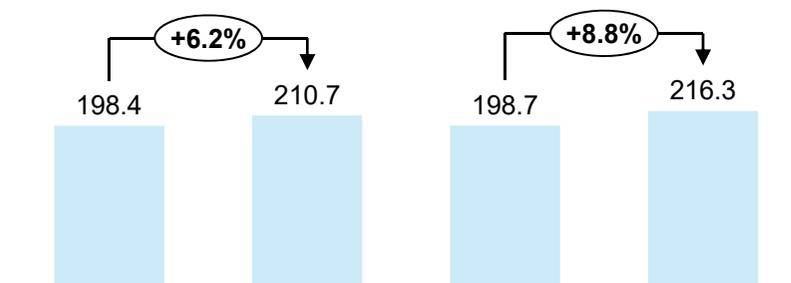
1

Revenues
(€M)

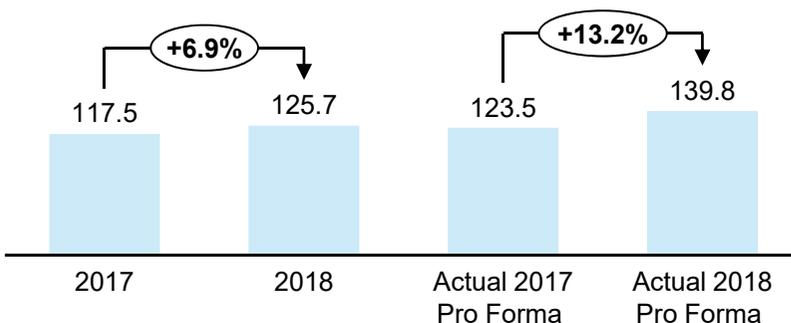


2

Operating costs
(€M)



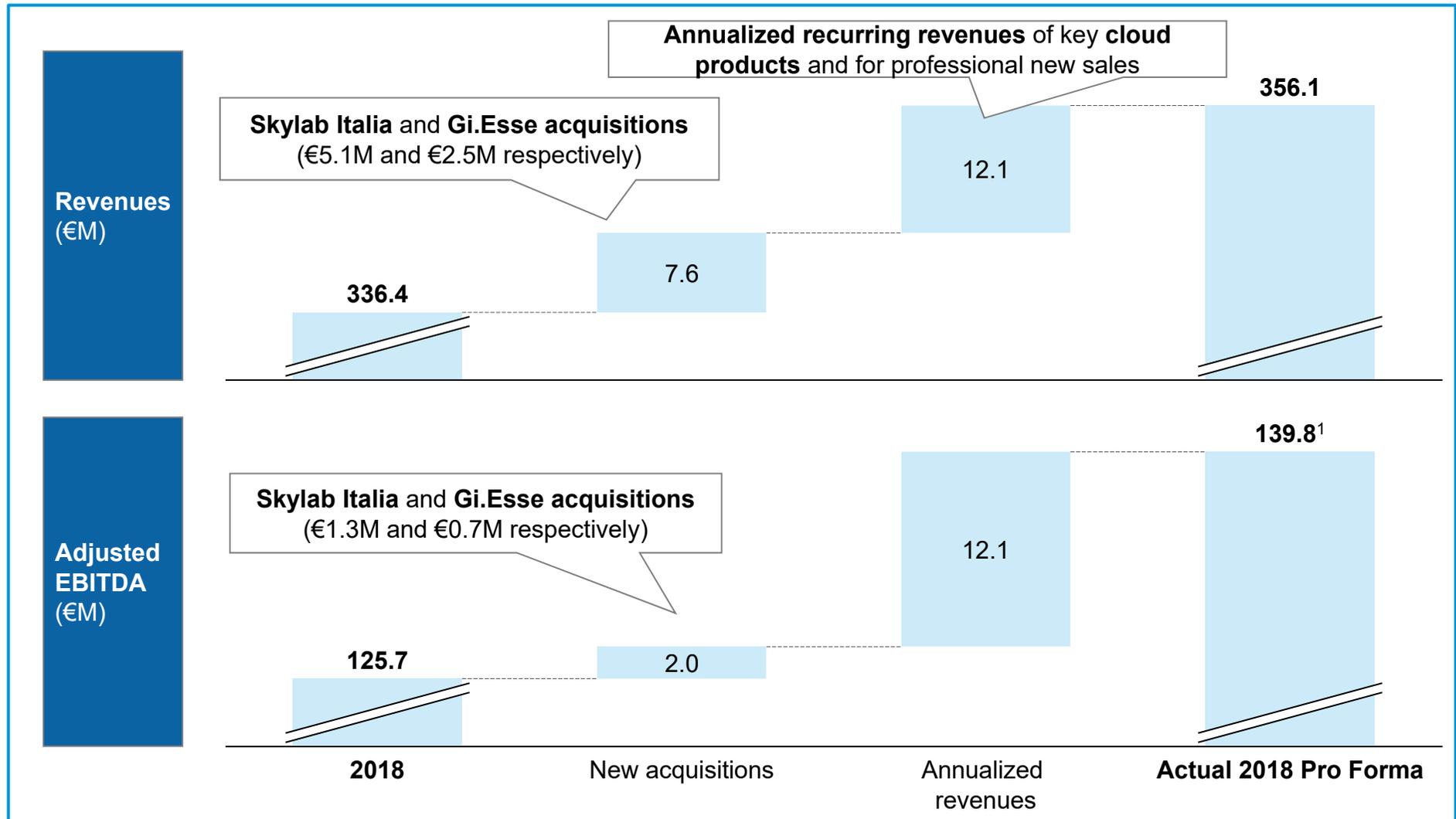
Adjusted EBITDA
(€M)¹



Comments

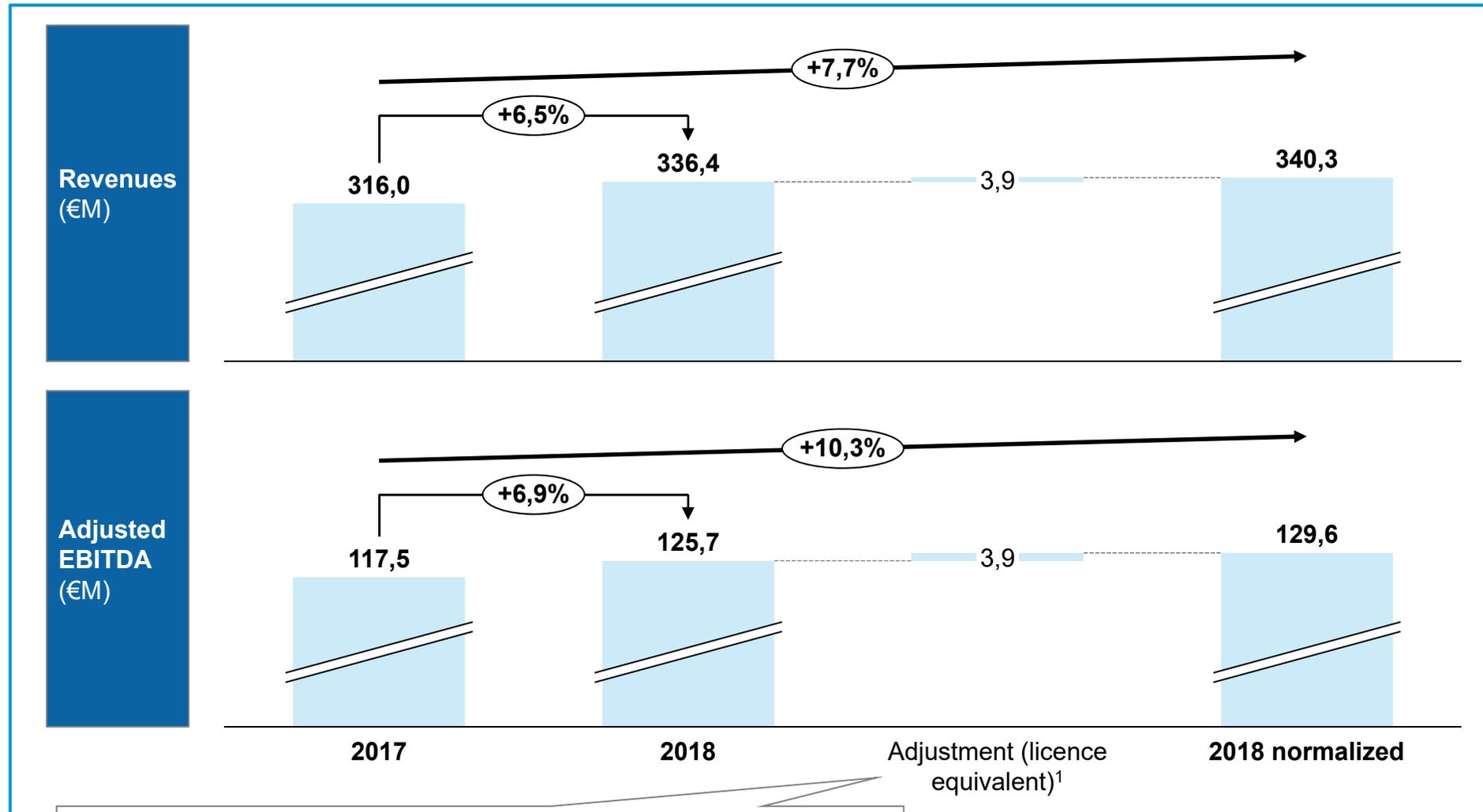
- **Overall growth pushed** by the performance of “**Cloud Software solutions**”
 - **Two initiatives** negatively impacted 2018 revenue growth but brought several positive effects (e.g. EBITDA, recurring revenues)
 - **Outsourcing of professional service** for enterprise customers and **Hardware**
 - **New sales to Professionals done through subscription** and no more Licence + Maintenance (*adjusted in the normalization and detailed next*)
 - **Strong growth in annualized recurring revenues** (€12.1M vs €8.8M in Q3 2017 and €4.9M in 2017)
-
- **Decreasing** “Cost of raw and other materials” and “Personnel costs”
 - **Increase in the cost of services, as expected**, mainly due to marketing increase, outsourcing related costs and cloud infrastructure costs
-
- **Pro-forma adjustments** includes **new M&A signed** and **annualized recurring revenues** of key cloud products (*detailed next*)
 - In 2017 M&A completed accounted for €1.1M in Actual 2017 pro-forma and in 2018 for €2M EBITDA in Actual 2018 pro-forma

Bridge between Revenues and adj. EBITDA 2018 vs. actual 2018 Pro Forma



(1) Pro Forma LTM Adj EBITDA not considering impact of IFRS16 €133.6M

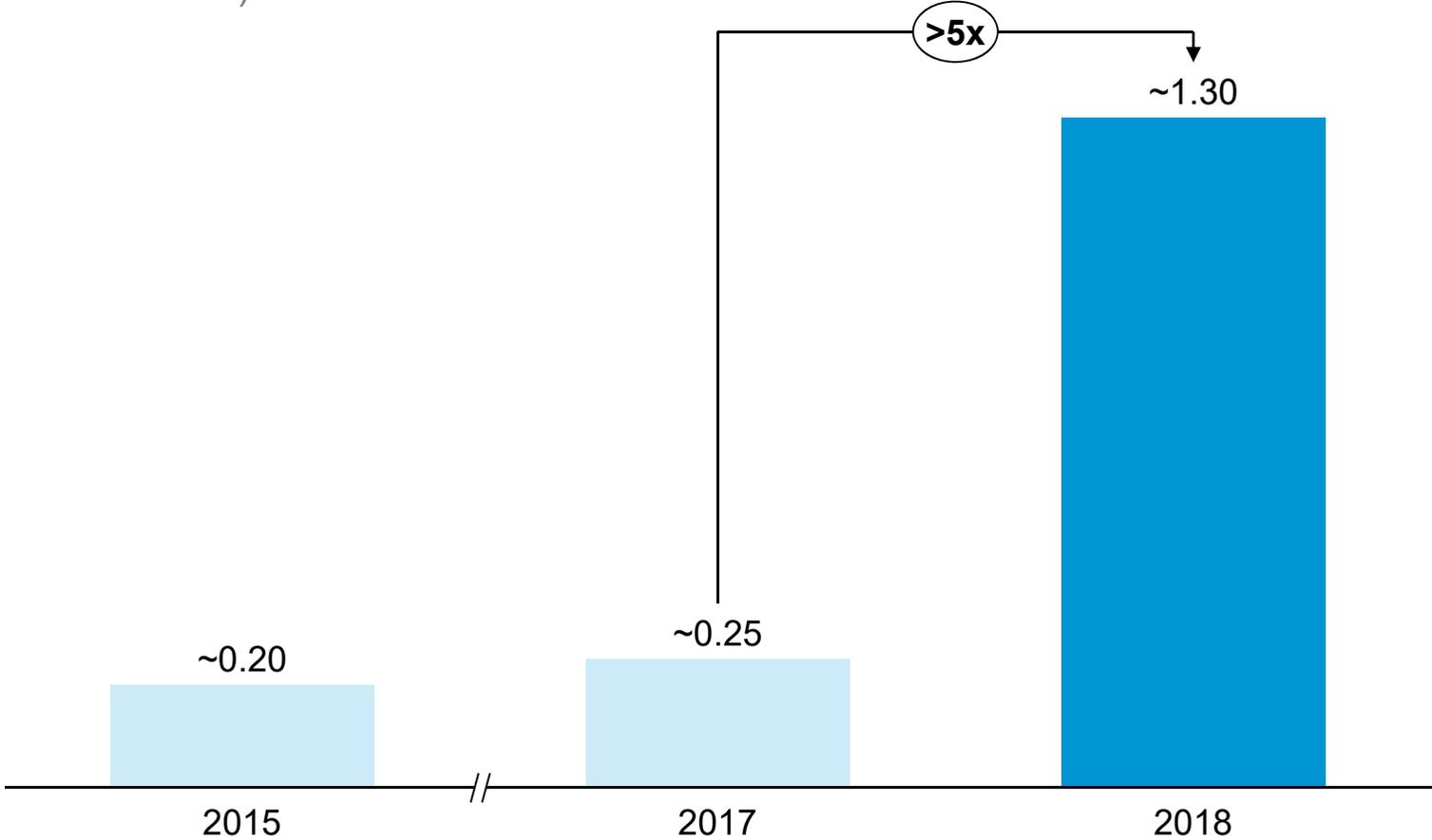
Bridge between Revenues and Adj. EBITDA 2018 vs 2018 normalized



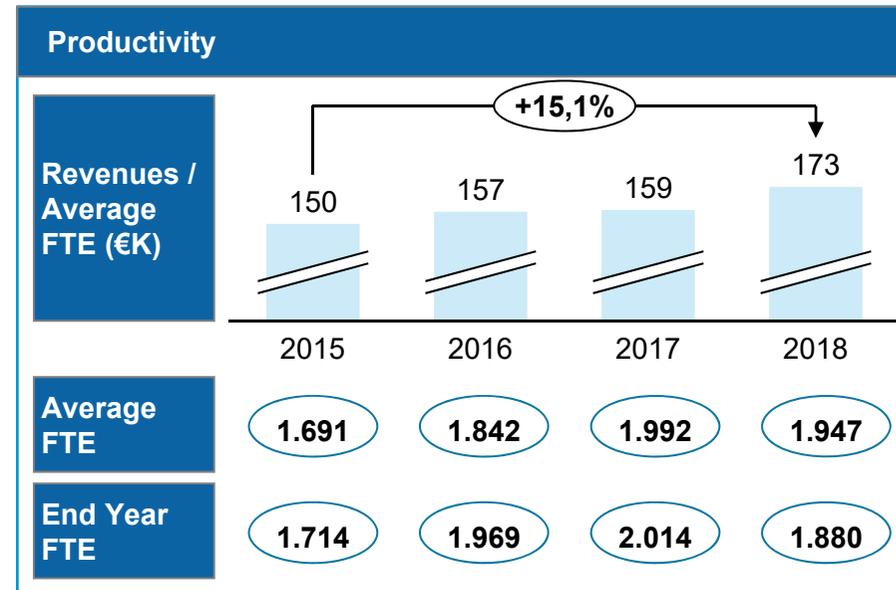
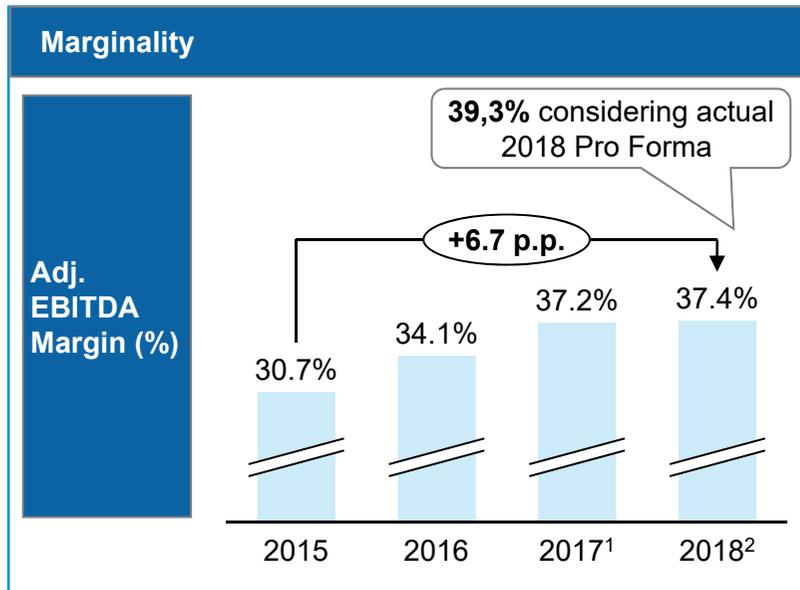
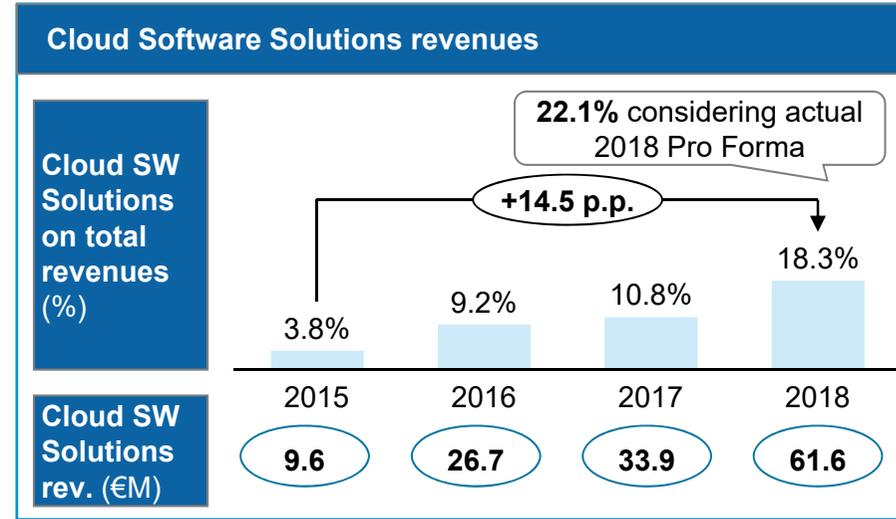
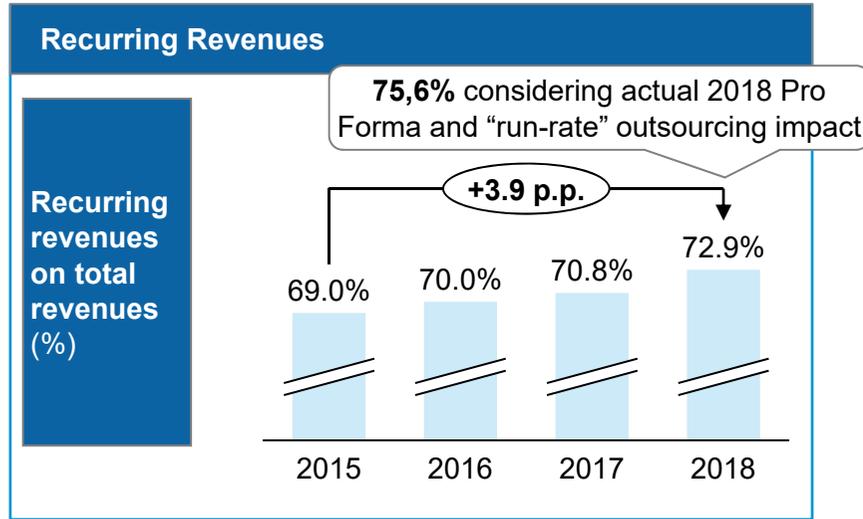
Consider the effect of **new sales to Professionals done through subscription. Doesn't include any adjustment on outsourcing**

TeamSystem FY 2018 customers

(Millions of customers)



TeamSystem FY 2018 key metrics



(1) 35,8% without IFRS 16

(2) 35,5% without IFRS 16

1 Key drivers of TeamSystem FY 2018 reported revenues

Reported revenues				
Euro Millions				
OPERATING SEGMENTS	31 Dec 2018	31 Dec 2017	Change	% Change
Assistance and Maintenance	62,8	63,0	(0,2)	-0,3%
Licences	17,2	24,2	(7,0)	-28,8%
Services and other	22,0	25,0	(3,0)	-12,0%
Direct Channel	102,1	112,2	(10,1)	-9,0%
Assistance and Maintenance and Licences	86,7	86,5	0,2	0,3%
Services and other	2,3	3,1	(0,8)	-24,5%
Indirect Channel	89,1	89,6	(0,5)	-0,6%
A ERP AND BUSINESS MANAGEMENT SOFTWARE	191,1	201,8	(10,7)	-5,3%
Assistance and Maintenance	29,9	25,9	4,0	15,4%
Licences	17,9	18,4	(0,5)	-2,5%
Services and other	31,7	30,3	1,4	4,8%
B VERTICAL SOLUTIONS	79,5	74,5	5,0	6,7%
SOFTWARE SOLUTION RECONCILIATION and OTHER	1,2	0,3	0,9	300,0%
SOFTWARE SOLUTIONS	271,8	276,6	(4,8)	-1,7%
C CLOUD SOFTWARE SOLUTIONS	61,6	33,9	27,7	81,7%
D HARDWARE	3,0	5,5	(2,5)	-45,5%
TOTAL REVENUES	336,4	316,0	20,4	6,5%

Comments

A Software Solutions - ERP and Professionals SW

- **Reduction in Licences, Services and Other** for direct channel mainly due to:
 - Move from "Licence + Maintenance" to "Subscription" for professionals
 - Outsourcing of delivery services for enterprise customers

B Software Solutions - Vertical solutions

- **Vertical solutions increased by 6,7%** mainly due to very good performances of CAD/CAM, construction and education products

C Cloud software solutions

- **Strong performance of cloud software solutions** (increased by 81.7%)

D Hardware

- **Hardware decreased by 45,5%** due to the outsourcing of hardware business completed beginning of 2018

2 Key drivers of TeamSystem FY 2018 reported costs

Reported operating costs ¹					Comments
Euro Million					
	2018	2017	Change	%Change	
A Cost of raw and other materials	-28,3	-29,6	1,3	-4,2%	A Cost of raw and other materials
B Cost of services	-75,4	-60,8	-14,6	24,0%	B Cost of services
C Personnel costs	-104,0	-106,2	2,2	-2,1%	C Personnel costs
Other operating costs	-3,0	-1,8	-1,2	66,2%	
TOTAL OPERATING COSTS	-210,7	-198,4	-12,3	6,2%	

A Cost of raw and other materials

- **Cost of raw and other material decreased by 4,2%**, mainly due to the outsourcing of the business segment that handles hardware and systems

B Cost of services

- **Cost of services increased by 24,0%**, mainly due to marketing (4,1M increase vs 2017)², cloud infrastructure costs and outsourcing related costs (that will go down in 2019 since the outsourcings is completed)

C Personnel costs

- **Personnel costs decreased by 2,1%** due to efficiency initiatives

Net financial Position – FY 2018

 Detailed
next

Eur Millions	Maturity	Dec 31, 2018	Apr. 04, 2018 Refinancing***	Dec. 31, 2017
Cash and Bank balances		24.6 M€	27.4 M€	16.2 M€*
Financial Assets		0.2 M€	0.9 M€	0.9 M€
SFRN Notes (Old Bond)	2023	0 M€	0 M€	-150 M€
SSFRN Notes (Old Bond)	2022	0 M€	0 M€	-570 M€
SSFRN Notes (New Bond)**	2023/2025	-751.2M€	-750 M€	0 M€
RCF		0 M€	0 M€	0 M€
Other financial liabilities		-0.4 M€	-0.8 M€	-0.8 M€
Net Financial Position		-726.8 M€	-722.5 M€	-703.7 M€
Leverage ratio		5.44X		
Finance Leases Liabilities (IFRS16 impact)		-24.3 M€		
Net Financial Position (Including IFRS16 impact)		-751.1 M€		
Leverage ratio (Including IFRS16 impact)		5.37X		

*Cash Balance dec. 17: equal to 20.0 M€ after +3.8 M€ of WE Effect Riba Normalization (PFN -699.9 M€ after normalization)

** *Accrued interests included*

****Refinancing*:. 750 M€ After Refinancing closing dated 04.04.2018. (550 M€ maturity 2023, 200 M€ maturity 2025)

Cash flow Bridge – FY 2018

Pro-Forma EBITDA, €m		Description
Cash Balance Dec17	16.2	20M€ considering end Dec'17 week-end effect: as Dec'17 ended in a week-end, bank orders due end 2017 were shifted to Jan'18 (3.8M €).
Adj. Ebitda	125.7	
Bad debt	-5.1	
Change of Net Working Capital	6.8	3M€ considering end Dec'17 week-end effect.
Capex	-29.2	Tangible and intangible assets (-15.3M€) Capitalized development costs (-13.9M€)
Non operating costs	-15.0	Mainly due to consultancies and redundancy costs related to strategic projects
Change in Provision	-9.1	Include 7.0M€ cost item accrued end 2017
M&A Contingent Liabilities to Non-Contr. Shareholder of Subs	-17.9	New M&A and other equity interest acquisitions from minorities
Other financial items	-44.4	Interest, bond issuance, redemption fees net of new debt raised and finance leases reimbursement (IFRS16 impact)
Income tax	-3.4	
Cash Balance Dec18	24.6	

Q&A