



## I. Profile

An established and differentiated technology value proposition

# II. Focus on Corporate Responsibility Advances in all key CSR axes

II. Half-year FY21/22 highlights

Strong sales momentum

Appendix: full-year results FY20/21

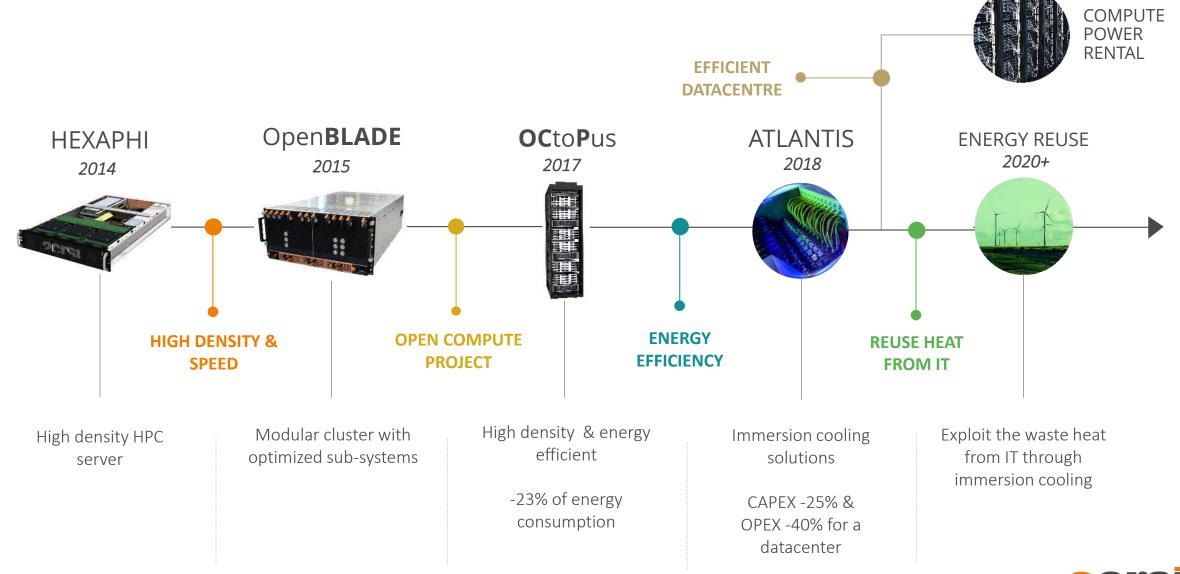


# **OUR VALUE PROPOSITION FOR A \$84bn MARKET**





# **INNOVATION IS IN OUR DNA**





# A WIDE RANGE COVERING 80% OF MARKET NEEDS

Hyperscalers

Large corporates

**Medium-sized enterprises** 

**Smaller companies** 

**Industrials** 

STORAGE

Ulys 460/4102 Bryce Canyon Crystal Lake

> Ulys SAN Ulys S24HA

> > Ulys S24

**Ulys 1.10** 

**NUC+SSD** 

**COMPUTING** 

OCtoPus 1.4/ 1.8 Atlantis 1.4/1.8

OCtoPus 1.13

Godí Atlas

Cloe 4SP

**Mini Rugged Computer** 

**Ultra Slim NUC** 

**HYPER-CONVERGENCE** 

OCtoPus 3

**Open Plus** 

**OCtoPus 4/5/8** 

**Cloe 8SW** 

**Micro Cluster** 

**OpenBlade** 

**Existing solutions before 2019 New solutions** 



# COMPLEMENTARY COVERAGE OF THE ENTIRE VALUE CHAIN

# DESIGN AND MANUFACTURING



Design and manufacturing of innovative and green IT solutions

#### **TRANQUIL**

Design and manufacturing of rugged and green edge computing systems

# VALUE-ADDED DISTRIBUTION



Value-added integration and distribution

# CONSULTING TURNKEY IT SOLUTIONS



IT consulting services and complete solution



IT solutions for computer graphics and visual effects

# HOUSING AND HOSTING SERVICES



Housing and hosting energy efficient high performance compute



# **KEY CUSTOMERS PER VERTICAL**

INTERNET / TELECOM
ASP









CLOUD<sub>4</sub>C

SOUTSCALE

SOFTWARE EDITORS











SCIENCE & EDUCATION











INDUSTRIES FINANCE











DEFENCE GOVERNMENT





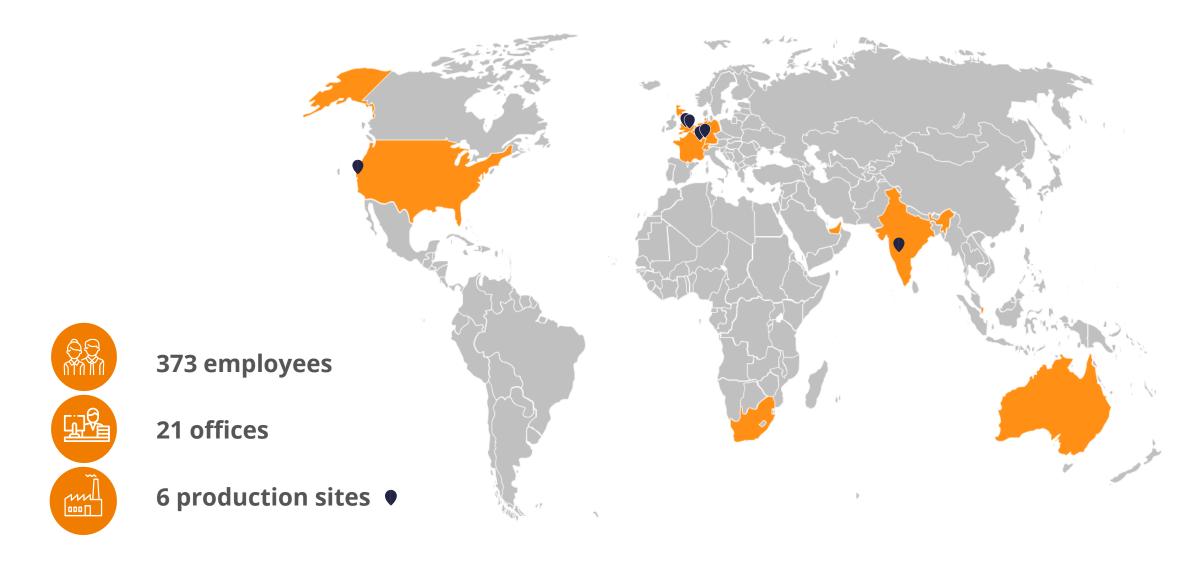






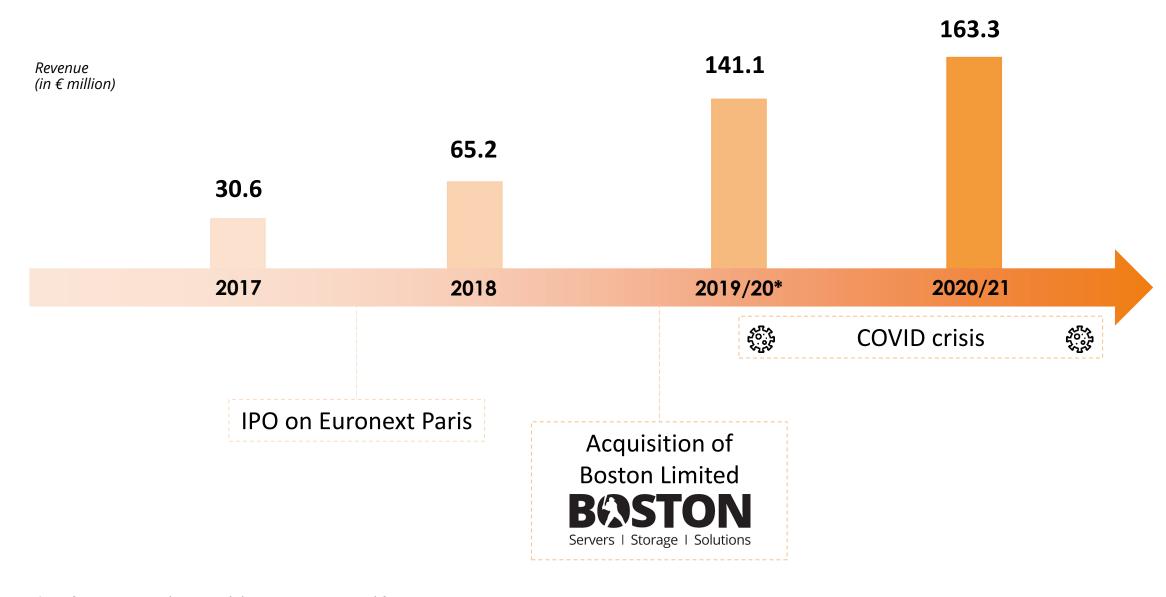


# **WORLDWIDE PRESENCE**





# ESTABLISHED TECHNOLOGY, DRIVING GROWTH

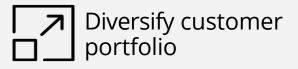


# **3 STRATEGIC PRIORITIES**

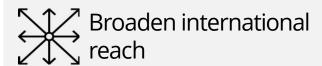
















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# **CORPORATE SOCIAL RESPONSIBILITY PILLARS**

Responsible employer & Business partner



Environmental commitments



Governance & Compliance

Fair and responsible HR approach:
Promotion of diversity
Equality of opportunities

Commitment in favour of training and apprenticeship

Local sourcing where possible

Core value proposition:
offer high-performance green IT
with lower power consumption
and re-use of fatal heat

Product life cycle management and recycling

Local sourcing, local manufacturing

Diverse and experienced
Board of Directors

First subsidiaries already ISO9001 & ISO14001 certified



# FY20-21 EXTRA-FINANCIAL HIGHLIGHTS: ADVANCES ON ALL 3 FRONTS

#### **Environmental responsibility**

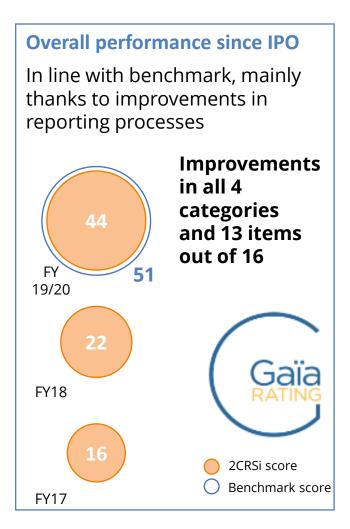
Driving growth with high-performance green IT:
 BNP Paribas case study

#### Governance

- An experienced Board of Directors
- A **balanced** composition
- Governance reinforced by new committees

#### **Social responsibility**

- Maintaining the creation of local jobs during the pandemic
- Taking an integral part in relocating electronics production locally
- Fostering national strategic sovereignty
- Deep integration within local economic ecosystems and local sourcing





# ENVIRONMENTAL RESPONSIBILITY: BNP PARIBAS CIB CASE STUDY

#### **Developed solution:**

# **Cutting-edge bespoke infrastructure solution**

- Total capacity of 41.160 cores (Cascade Lake, Intel® Xeon® Platinum 9242)
- Liquid cooling to reduce both opex and carbon footprint
- Data sovereignty guarantee with local manufacturing and then housing in our Nanterre datacenter
- Green IT: Direct Liquid Cooling ensuring heat recovery into the building's water heating system

#### **Economic and ecological benefits:**

50% OpEx savings



 32% energy saving thanks to Direct Liquid Cooling technology



Savings of 100 tons of eqCO<sub>2</sub> per vear

Intel® CPU: Xeon® Cascade Lake AP



# **ENVIRONMENTAL RESPONSIBILITY:** OCTOPUS PLATFORM'S PERFORMANCE RECOGNITION

## SOLAR**IMPULS**E FOUNDATION

#### ASSESSMENT RESULTS



#### FEASIBILITY

- Credibility of concept

YES

- Scalability

YES

#### ENVIRONMENT

- Environmental benefits

YES

#### PROFITABILITY

- Client's economic incentive

YES

- Seller's profitability

YES

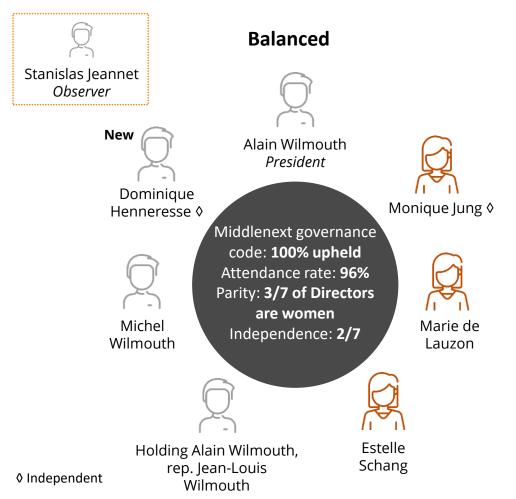








# GOVERNANCE: A STRENGTHENED BOARD OF DIRECTORS



#### **Experienced**

Average age **57** 

**150**<sup>+</sup> years of cumulated relevant business experience

# A comprehensive set of skills represented:

- · IT
- Financial affairs
- International affairs
- Communication
- Management
- Stock markets
- Sustainable Development

#### **Structured**

Newly-created committees:



Nomination & Compensation

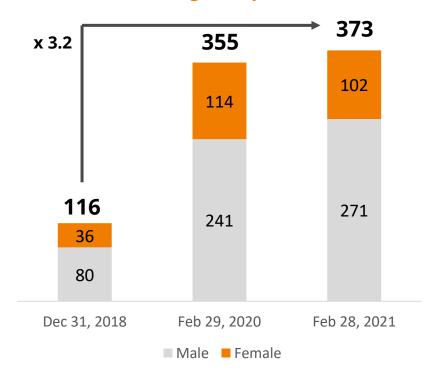


Strategy & Sustainable Development



# SOCIAL RESPONSIBILITY: JOB CREATION & RELOCATION OF STRATEGIC PRODUCTION

# Creation of jobs through local development even through the pandemic



#### **Increased French production capacity**<sup>1</sup>

In the wake of the health crisis, 2CRSi's project "2CRSindustrie 4.0" selected to:

- relocate partners' electronics production from Asia back to France
- foster national sovereignty

Total investment of €2.1m over FY21/22 and FY22/23

Granted a €0.8m subsidy





<sup>&</sup>lt;sup>1</sup> see 14 April 2021 press release



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# HALF-YEAR FY21/22 HIGHLIGHTS

IFRS data In million euros	H1 2021/22	H1 2020/21	Variation	FY 2020/21
Period	1 March 2021 - 31 August 2021	1 March 2020 - 31 August 2020		1 March 2020 - 28 February 2021
Consolidated revenue	89.8	78.5	+14.4%	163.3

- Strong sales momentum more than offsetting Blade CERN Historical oil & gas customer
- Continued diversification of client portfolio Top 10: 46% (vs. 49% in S1 20/21)



# FOCUS ON A MAJOR WIN WITH CERN

## A well-coordinated approach











## **Key success factors**

- Established relationship with the CERN
- Form factor validations for HPC storage and compute solutions at the early stage
- Customized solution tested in-house and replicated at CERN
- Agility to join forces and key assets as a group to embrace multiple needs and locations

## Large success at the tender

- 4 out of 4 lots won in storage
- 2 out of 3 lots won in compute



# INVOLVEMENT IN EUROPE'S LEADING RESEARCH PROGRAM

## **European PILOT project**

Pilot using Independent Local & Open Technology)



Digital sovereignty identified by EU as one of 5 priority stakes

PILOT short-term objective:

design and manufacture sovereign 100%-European pilot systems based on RISC-V accelerators

with long-term view:

implement first 100%-European exascale system

## **Project**:

- Consortium of 20 public and private contributors in PILOT
- 2CRSi is hardware manufacturer
- 2CRSi to provide server-based solutions around its OCtoPus platform to be used in immersion tank
- Reward: €2.4 million grant over next 3 years



# **EUROPEAN PILOT'S 20 PROJECT MEMBERS**

































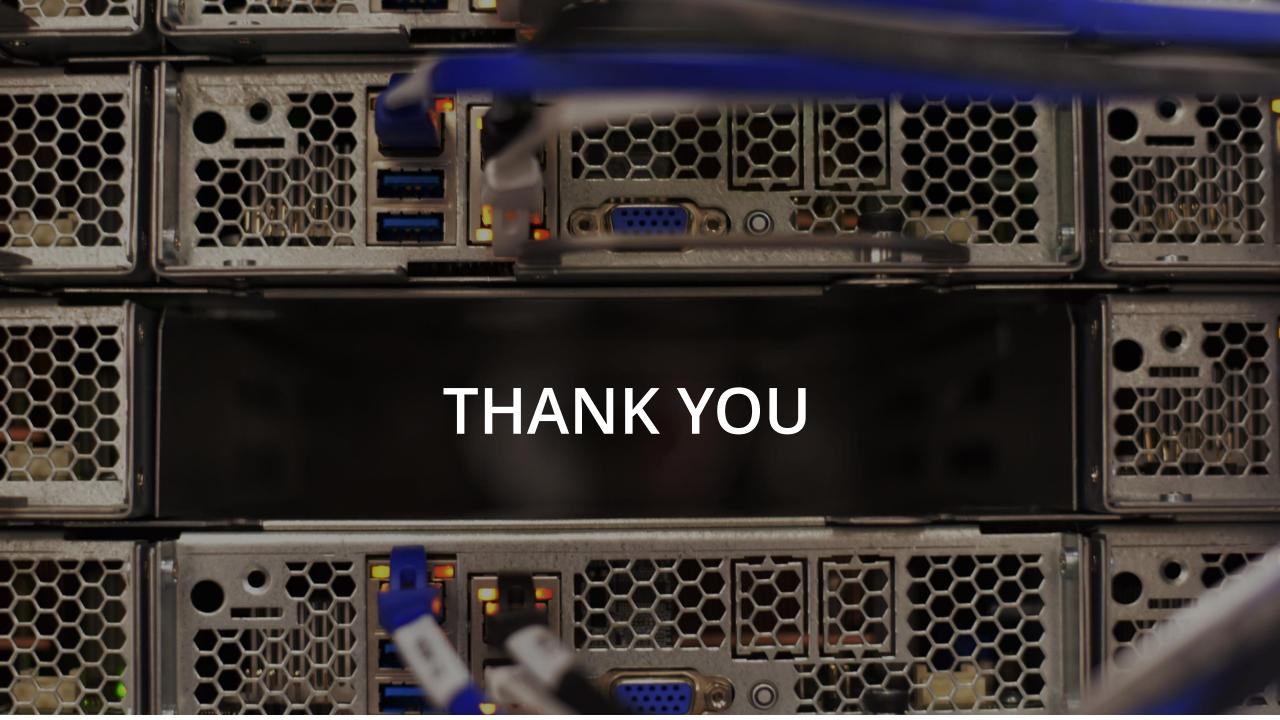


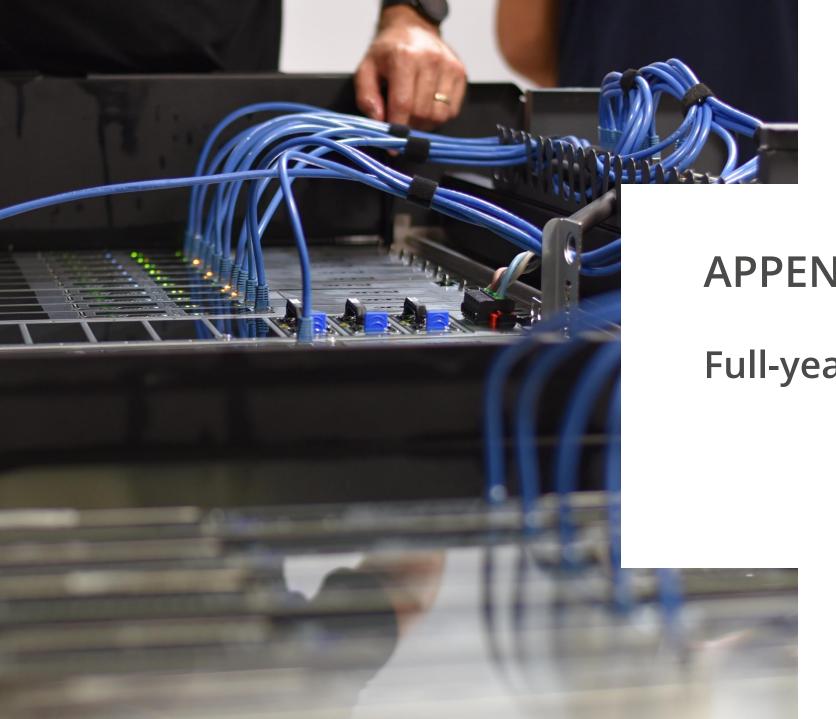












**APPENDIX** 

Full-year results FY20-21



# 2 CHALLENGES IN 2020: COVID AND THE BLADE SITUATION

#### **COVID** crisis

- Slowdown in many industries (e.g. oil & gas)
- Major boost to some others (cloud)
- → Long-term accelerator to digitization

#### **Worldwide electronics shortage**

Driven by

- Strong demand in personal electronics
- Factory shutdowns
- Disorganized global logistics
- → Currently sufficient inventory to face longer lead times

#### **Blade situation**

- Receivership procedure in France / chapter 11 in the US
- Takeover bid by hubiC, owned by Octave and Miroslaw Klaba
- Sale of the property rights on 2017-2018 equipment used by Blade for €12.6m (incl. VAT)
- Recovery of equipment from contracts started in 2020

#### **Impact**

- Payment by hubiC of €12.6m
- 2020 equipment recovery completed
- €2m investment in Blade fully depreciated



# MAJOR COMMERCIAL WINS

linkoffice

May 2020



Servers for OVH's Public Cloud offer in

Deployment started in December 2020

New fintech client in the US: Coin Citadel

New contract with OVH in Asia

Singapore & Australia

Oct 2020

#### UK scientific research hub

#### **Existing customer**

- 2 GPU clusters, AMD dual socket CPU cluster, AMD single socket cluster, CEPH storage cluster, Next Gen Compute Platform (4 IPU)
- \$ 6.5m in FY20/21

Feb 2021

#### **Tender with CERN**

New customer

€ 1.6m in FY20/21

- Compute & storage servers
- Delivery to take place in FY21/22

Virtual Desktop Infrastructure

Turnkey compute server solution

>\$15m in FY21/22

Dec 2020

- Green computing power for digital currency and P2P payment
- USD 6m contract
- € 2.5m in FY20/21



Nov 2020

2020

#### **Existing Boston customer**

- Additional capacity for go2cloud HPCaaS in Europe & Middle-East
- Completion in the end of 2020

March 2020

#### Formula One racing team

#### **Existing customer**

- Turnkey solution: CFD cluster (288 compute nodes), 50 pre&post processing nodes, high perf. parallel storage & EDR & fast ethernet networks integrated with their existing compute infra.
- \$ 5.6m in FY20/21



Feb 2021

#### **New customer**

- Liquid cooled computing power for risks calculation
- 40,704 cores with the latest generation of Intel® XEON® Cascade Lake AP processors

#### **Defence supplier**

April 2020

#### **New customer**

- 1000 Intel based GPU servers (part of an end product package for aircrew training and simulation)
- \$ 10.5m in FY20/21



# **CLIENT DIVERSIFICATION**

# Top 1 10% 36%



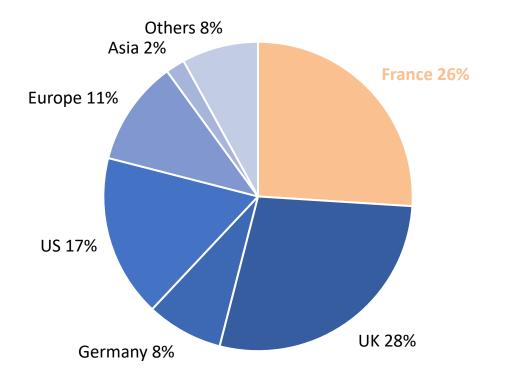
# FY 2020/21 Top 1 11% **Top 10** 43%

Total: €163.3m



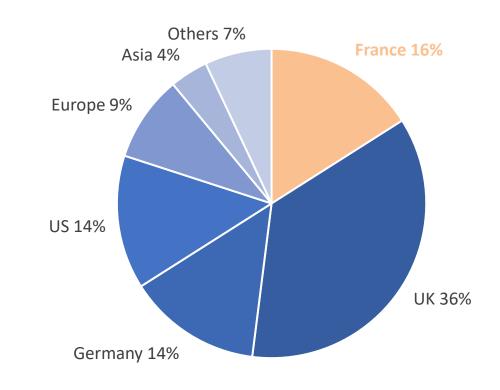
# A LARGER INTERNATIONAL BUSINESS SHARE





Total: €141.1m

#### FY 2020/21



#### New subsidiaries opened

- Singapore
- The Netherlands
- Belgium
- South Africa

Total: €163.3m



# FY20-21 CONSOLIDATED INCOME STATEMENT

In million euros Audited data - IFRS	<b>FY 2020-2021</b> Mar 1, 2020 – Feb 28, 2021	<b>FY 2019-2020</b> Jan 1, 2019 – Feb 29, 2020	<b>FY 2019-2020 pro forma</b> Mar 1, 2019 – Feb 29, 2020 (1,2)	
Revenue	163.3	76.9	141.1	
Other ordinary operating income	3.9	1.7	0.9	
Cost of sales	(129.7)	(59.9)	(111.8)	
Gross margin	20.6%	22,2%	20.8%	
External expenses	(9,4)	(8.2)	(11,7)-	
Personnel expense	(19.5)	(12.4)	(16.8)	
Tax expense	(0.6)	(0.6)	(0.6)	
Other expenses	(0.6)	-	-	
EBITDA	7.4	(2.4)	1.1	
EBITDA margin	4.5%	(3.1)%	0.8%	
Other current operating income	(0.2)	(0.6)	(0.6)	
Depreciation, amortisation and impairment	(6.6)	(5.1)	(4.8)	
Current operating income	0.6	(8.1)	(4.4)	
Operating profit	0.6	(8.3)	(4.5)	
Financial income (expense)	(5.0)	0.6	0.9	
Consolidated net income	(4.3)	(6.6)	(2.7)	
Group net profit	(4.2)	(6.4)	(2.9)	

Total revenue +15.8% 2CRSi historical scope: +38% Boston Limited: +8% External expenses down 20% due to reduction of marketing & travel expenses Mainly headcount increase in sales & sales administration staff EBITDA margin +3.7pts (vs. pro forma) Mainly related to the

depreciation of Blade's stock (€2m) and fin. receivables re. 2020 lease agreements (€2.5m)



<sup>(1)</sup> Unaudited & estimated data – (2) Pro forma data, Boston Limited consolidated over 12 months (Mar 1, 2019 – Feb 29, 2020)

# **FY20-21: BALANCE SHEET - ASSETS**

In million euros Audited data - IFRS	Feb 28, 2021	Feb 29, 2020
Goodwill	7.8	7.1
Intangible assets	15.6	15.8
Tangible assets*	22.2	23.6
Non-current financial receivables	7.2	10.9
Other non-current assets	3.2	4.7
Total non-current assets	55.9	62.1
Inventory	32.2	34.5
Receivables	28.1	21.8
Other current assets	12.1	15,0
Current financial receivables	28.1	11.8
Cash & cash equivalents	4.5	10.2
Total current assets	105.1	93,3
TOTAL ASSETS	161.0	155,4

<sup>\*</sup> Including items related to rights of use (IFRS 16)



# **FY20-21: BALANCE SHEET - LIABILITIES**

In million euros Audited data - IFRS	Feb 21, 2021	Feb 29, 2020
Group equity	40.7	45.1
Minority interests	(0.1)	(0.1)
Consolidated equity	40.7	45.0
Non-current financial debt (including lease liabilities)	47.8	53.0
Other non-current liabilities	4.6	3.5
Total non-current liabilities	52.4	56.5
Payables	24.1	20.3
Current financial debt (including lease liabilities)	26.0	16.6
Other current liabilities	17.9	17.0
Total current liabilities	67.9	53.9
TOTAL LIABILITIES	161.0	155.4



<sup>\*</sup> Including items related to rights of use (IFRS 16)



