

**Corporate Presentation** 

PROEDUCA

August 2023

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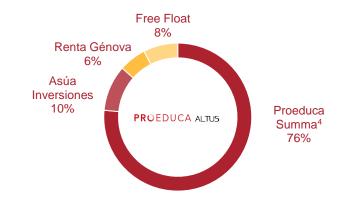
# **PROEDUCA** at a glance

#### **Business overview**

- One of the leading international providers of online education based in Spain offering university online courses in Spain, Latin America (Colombia, Ecuador, Mexico and Peru) and the United States
- Founded in 2007, Proeduca is a pioneer in developing a fully-online, effective and student-centred education model that adapts to the needs of the student
- Serves over 84,000 students from more than 90 countries and offers more than 370 bachelors' and masters' degrees, PhDs and courses
- University accredited in the EU, Colombia, Ecuador, Mexico, Peru, Guatemala and the United States
- Management team with extensive experience in diverse fields (education, marketing, retail, etc.), organized in an efficient structure through differentiated corporate and academic departments
- Proeduca is listed on the BME Growth segment<sup>1</sup> in Spain since 2019

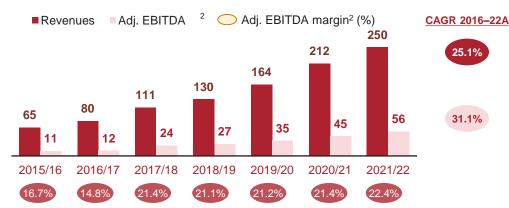
#### **Global presence University / Academy Ownership** Country uni<sub>R</sub><sup>3</sup> i Ši 99,4% España 👸 cunimad 100% . España 1**6**1 100% **KSCHOOL** España edix 1 100% España unin México ۲ 100% México LA UNIVERSIDAD EN INTERN 100% EEUU Newman 100% Perú Escuela de Posgrado UNIR FUNDACIÓN UNIVERSITARIA INTERNACIONAL DE LA RIOJA Colombia (Under management) Guatemala (Under management)

#### Shareholder structure (31/12/2022)



#### Financial evolution (€mm)

PROEDUCA



Note: Fiscal year-end is August (in line with the academic year)

<sup>1</sup> BME Growth is a segment of BME MTF Equity

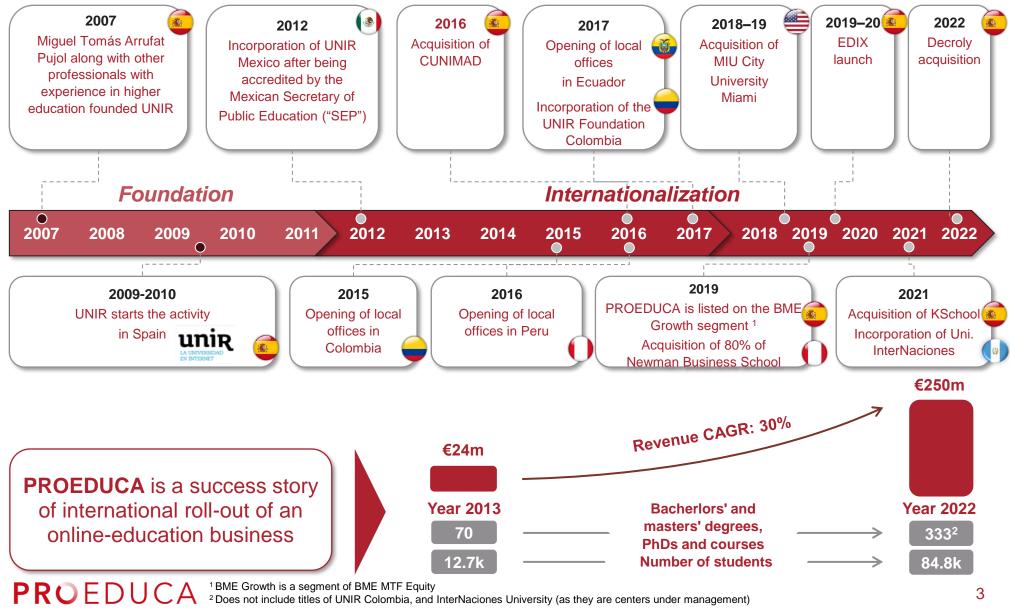
<sup>2</sup> Adj. EBITDA defined as net income + income tax + financial results + D&A + income and expense considered not recurring

<sup>3</sup> UNIR also serves the Ecuadorian market

<sup>4</sup> Miguel Tomás Arrufat Pujol, founder and CEO of Proeduca Altus

# History & Development of Proeduca

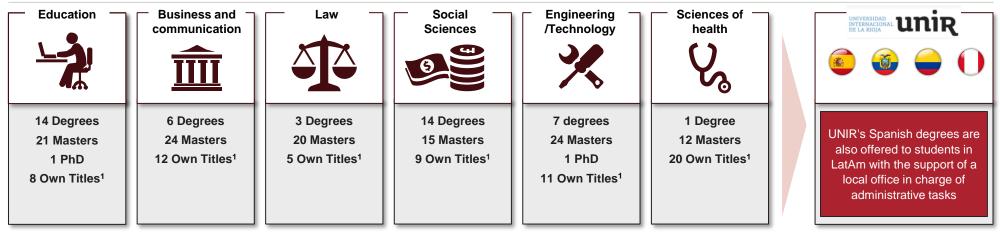
Since inception, Proeduca has achieved important milestones positioning itself as one of the leading online universities in Spanish language



# An extensive and international academic offering

Proeduca manages nine academic institutions which offer more than 370 degrees; including bachelors' degrees, masters, PhDs and other courses

Universidad Internacional de La Rioja (UNIR Spain)

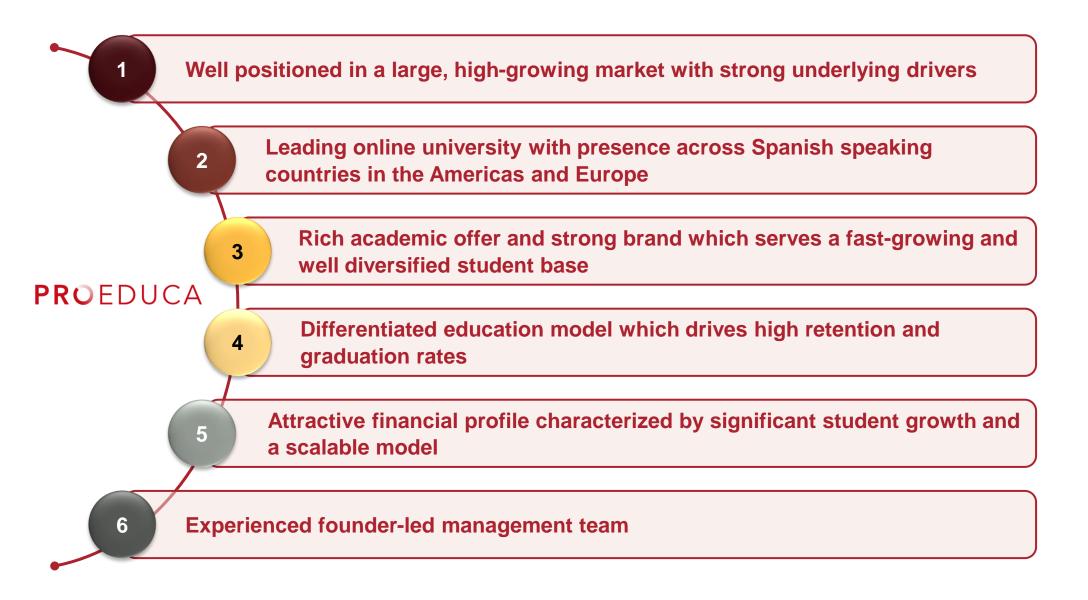


#### **Complementary academic offering**

ſ	Centro de Educación Superior	LA UNIVERSIDAD EN INTERNET	Newman — Escuela de Posgrado		COLOMBIA FUNDACIÓN UNIVERSITARIA		edix –	— 🔀 құсноос —	]	
			$\bigcirc$			3				₽ <b>;</b> •
	5 Official titles: 3 Degrees 2 Masters	51 National titles: 8 Bachelor's degrees 43 Master's degrees	10 National titles: 10 Master's degrees	4 Official titles: 2 Degrees 2 Masters 1 Own Titles <sup>1</sup>	14 Official titles: 8 Bachelor's degrees 6 Masters 1 Own Titles <sup>1</sup>	24 Official titles: 11 Bachelor's degrees 13 Maestrías	7 Own titles <sup>1</sup> 2 "Formación Profesional" Titles	27 Own titles <sup>1</sup>		Proeduca aims to replicate its model with UNIR Spain, adapting it to each country

<sup>1</sup> Own titles are not official degrees, therefore the structure and content of each title is designed by Proeduca's relevant subsidiary

## **PROEDUCA:** A unique proposition in the attractive online learning sector



# Well positioned in a large, high-growing market with strong underlying drivers...

	Online 3.1% of the world's	Market value of global education and online education, 2019-30 (US\$bn)						
High-growing incipient market with favorable trends…	<ul> <li>education is on an online basis</li> <li>Online-education is expected to grow by c.2x in the following decade</li> </ul>	Online education market 183 Global education market 183 0,0000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,000 0,0000 0,000000						
		2019 2019 2030E 2030E						
enhanced by a	The higher education market has grown significantly in the recent years	% Population enrolled in higher education <sup>1</sup> in LatAm <sup>2</sup> +21.6% increase         52,7%						
change in the paradigm of education	Broader student base, particularly in LatAm	31,1%						
		2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019						
	From 2005 to 2019, the number of	Online university students in Spain, 2005-19 (#k, %)						
and with relevant presence in the education market	<ul> <li>online university students has</li> <li>increased at an average CAGR of</li> <li>+8.3% in Spain</li> <li>Online students represent c.6% of</li> </ul>	CAGR 2005-2019A: +8.3% 100						

2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019

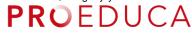
Source: Holoniq, UNESCO, Eurostat; MEFP, World Development Indicators

<sup>1</sup> Higher education includes university degrees, masters, PhD or any postgraduate title

Spain

all the university students in

<sup>2</sup> LatAm countries included are: Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Dominican Republic, Ecuador, Guatemala, Honduras, Jamaica, México, Nicaragua, Panamá, Perú, Puerto Rico, El Salvador, Uruguay y Venezuela



1

Spain

# ... with special growth potential in LatAm countries

PROEDUCA enjoys a privileged positioning in the LatAm region

#### Key highlights

#### Participation rate in higher education between 25-34 years old, 2017 (%)

- A growing percentage of the population enrolls in higher education
- Ample room for growth in
   LatAm, which has lower
   enrollment rates than in the
   United States and Europe
- Strengthening UNIR's
   position in LatAm which
   accounts almost 40%
   of its student base



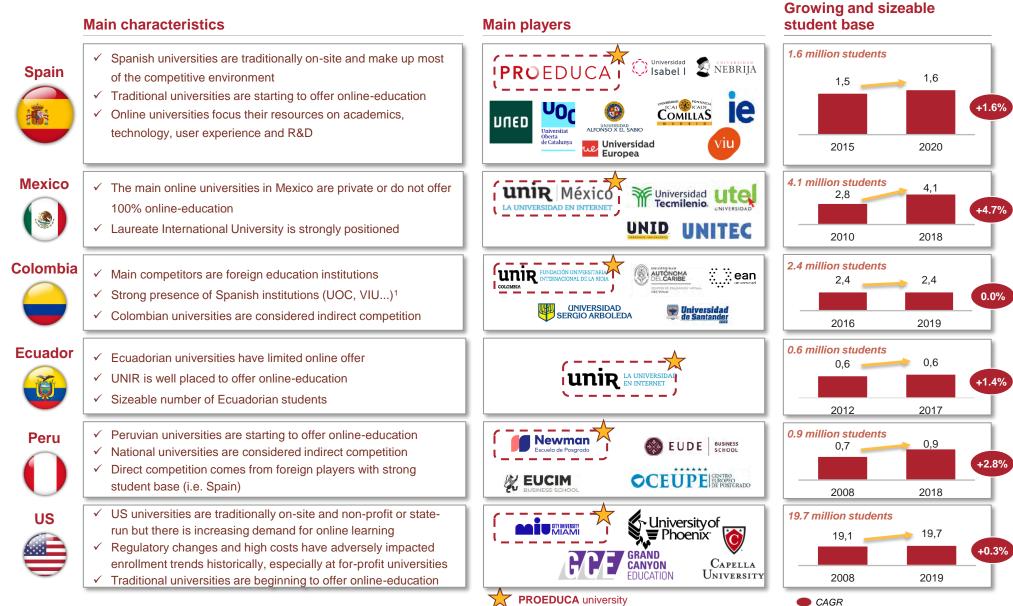
#### Well stablished institutions in LatAm and the United States



<sup>1</sup> As of 2022 <sup>2</sup> Rest of the world



# Leading online university with presence across Spanish speaking countries in the Americas and Europe

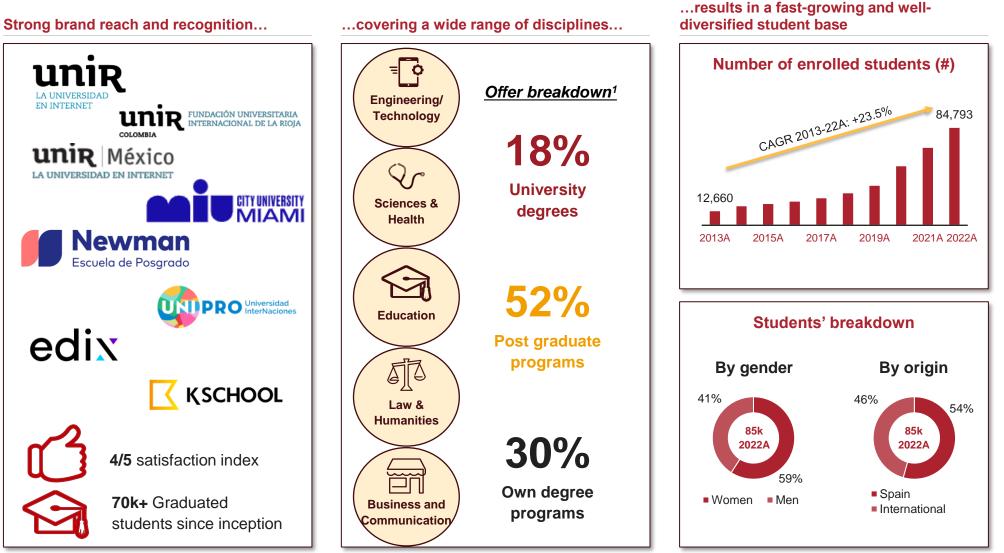


Source: Eutostat, Statista, Red Indic, Higher Education Students <sup>1</sup> UOC: Universitat Oberta de Catalunya; VIU: Valencian International University

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Rich academic offer and strong brand which serves a fast-growing and well diversified student base



Source: Company information

PROEDUCA

<sup>1</sup> By number of programs offered excluding titles offered by InterNaciones and Fundación Colombia

# Superior online educational system that provides highest quality and student experience

### Unique education and operational model

#### Live classes Technology at the service of education Live classes allow ongoing interaction between students and professors. Proeduca's tech capabilities offer a 100% online learning experience that allows an efficient education system with direct interaction Proeduca's platform allows video, audio and projection on real time. Classes are recorded and accessible at any time Zero Gap: content adapted to the latest trends Constant support from personal tutors Academic offer is constantly updated to cover the latest All students have a personal tutor who provides ongoing trends in the labour market and to provide students with a guidance and helps students choose their academic wide variety of subjects and lectures schedule. Personal tutors help to build and strengthen a bond between the students and the university 5.00 PREMIOS EXCELENCIA Students at the **EDUCATIVA** 90%<sup>1</sup> center of our 4.25 Academic performance model European Talent TSN European Tateric Support Network Student satisfaction **Teaching quality: Continued evaluation** program Practical training focused on real work Proeduca permanently evaluates its professors based on their academic merits, internal evaluations and student Grupo Proeduca's teaching method turns around the case evaluations. This method encourages teaching method which is enhanced by a full-time career services excellence and it's a key part of the academic program department Continuous assessment Continuous and comprehensive evaluation helps students stay on track and face

final examens with a solid understanding of the subject

Professors with strong academic backgrounds and accredited professional experience, academic offer tailored to current trends and online platforms that allow real-time interaction

#### The virtual platform is easily scalable and is constantly updated with new content

<sup>1</sup> Total number of credits successfully passed out of total number of credits enrolled

# Differentiated education model which drives high retention and graduation rates



- Agenda: allows to view the dates and times of live online classes, activities and exams, its content can be customized to the preferences of each student
- Classrooms: where the student can attend virtual classes, live or recorded, and ask questions
- Academic resources: includes the library; access to materials, books and digital documents to support the subjects
- Communication channels: direct contact between the student and the professor, as well as with the rest of the students

#### Fully educated teaching team

- Continuous training and research: more than 70% of the professors have participated in specific training activities and courses. Release of working hours and funding for research projects
  - Quality and excellence: approximately 80% of the professors hold PhDs and 40% are accredited by the National Agency for Quality Assessment and Accreditation (ANECA)

#### Continuous and comprehensive evaluation system

Training activities: homework, multiple choice tests, readings and practical exercises (40% of the grade)

Final exams: on-site and compulsory for all students (60% of the grade)

## PROFDUCA

#### Mentorship program accompanying the students 3

Since day one students are assigned a personal tutor who offers personalized attention and continuous monitoring:

- Start-up of the student: operation of the platform, explanation of the tests, orientation of notes, making requests, etc.
- Channelling of all queries and doubts raised by the student, as well as follow-up of the classes

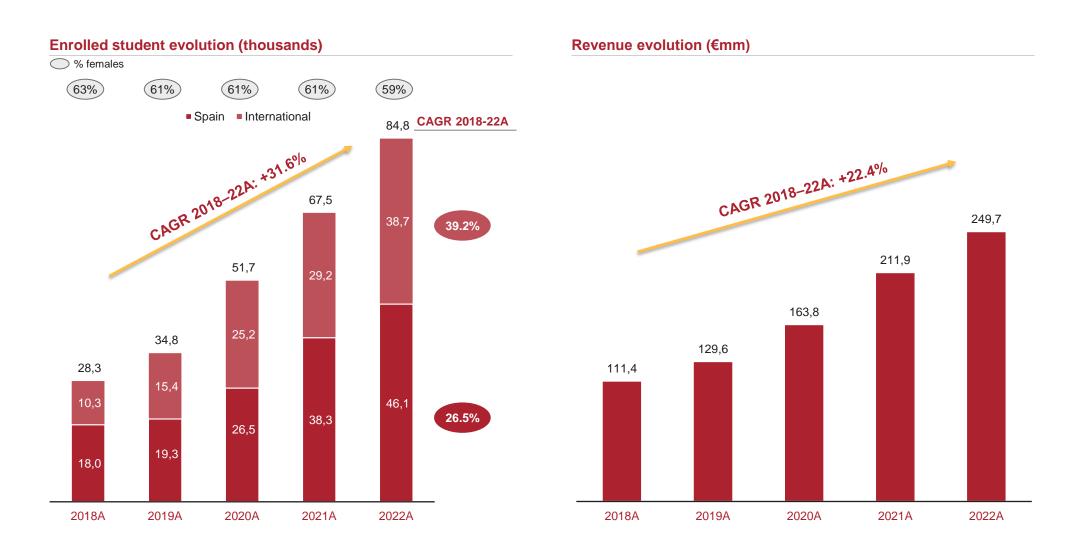
Attendance at exams and defences of final works

90% of UNIR grad students (93% post-grads) successfully completes their programs within schedule resulting into an employment rate of 79%<sup>1</sup>

<sup>1</sup> Data as of 2021 used for grad and post-grad students and for employment rate

# PROFDUCA

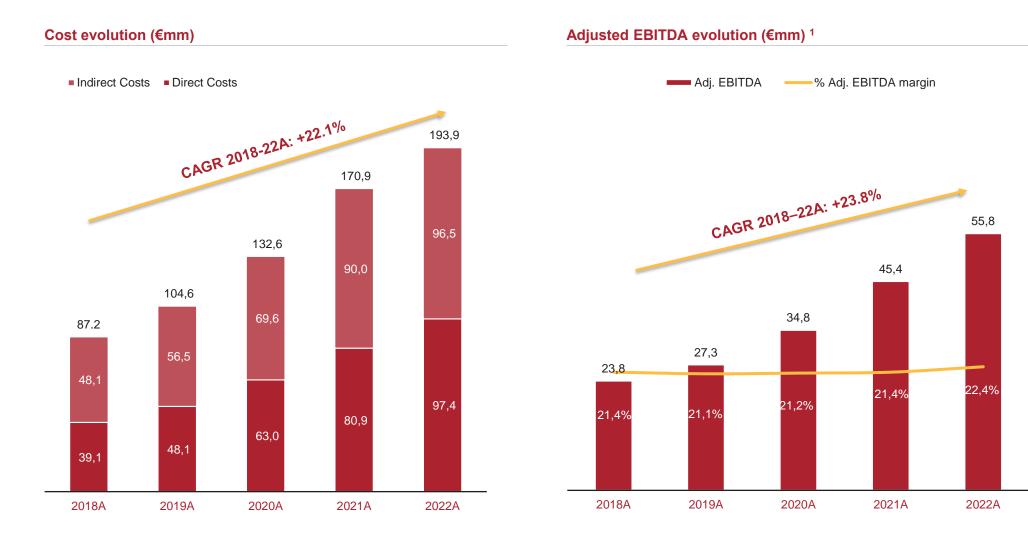
Attractive financial profile driven by top line growth...



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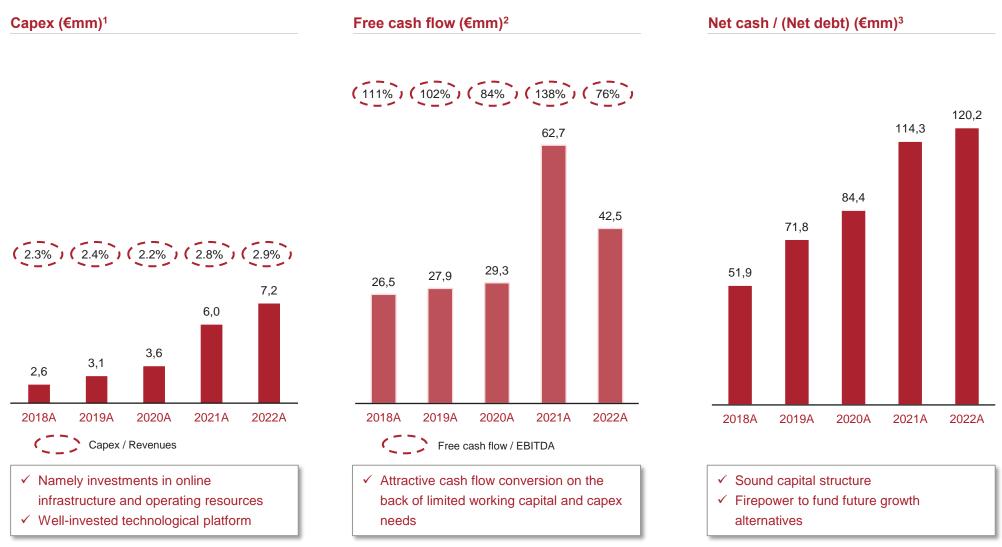
# 5 ... with a proven scalability and operational leverage, resulting in...



<sup>1</sup>Adj. EBITDA defined as net income + income tax + financial results + D&A + income and expense considered not recurring;

Excludes non-recurring items: 2018: ( $\in 0.4$ mm) (deposit return related to building leasing, provisions, donations to non-lucrative organizations and grant costs; 2019:  $\in 2.3$ mm (provisions, donations to non-lucrative organizations and non-recurring cost related to company's listing), 2020:  $\in 3.6$ mm (provisions for COVID-19 potential insolvencies, donations to non-lucrative organizations and other non-recurring items) and 2021:  $\notin 4.4$ mm (costs related to the extraordinary bonus and an income due to the accounting reversal of provisions for insolvency)

... high cash flow conversion and net cash on balance sheet



<sup>1</sup> CAPEX defined as investment in tangible and intangible

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<sup>2</sup> FCF defined as Adj. EBITDA - Capex - Changes in WC - Income Taxes

<sup>3</sup> Net Cash / (Net debt) defined as Long term debt + Short term debt - Cash - Long term financial investments - Short term financial investments

# 6 Highly experienced management team with proven roll-out track-record

	<b>Miguel Tomás Arrufat</b> Founder & CEO	<ul> <li>He is the founder and CEO of Grupo Proeduca since 2007, as well as the group's largest shareholder</li> <li>He has more than 25 years of experience in the field of education, having been CEO of the publishing house Magisterio Español. Additionally, he is a recognized patron in foundations such as Endeavor Spain and the Parentes Foundation</li> <li>Mr. Arrufat holds bachelors' degree in Philosophy from the Universidad Autónoma de Barcelona and an MBA from IESE Business School</li> </ul>
	<b>Rubén Stein</b> Executive Chairman	<ul> <li>He has been part of the Proeduca Group since 2013, having performed different functions such as Corporate Development. He is currently the Chairman of the Group's Board of Directors</li> <li>He has more than 25 years of experience in the financial sector, having been a partner of Inicia Corporate since its foundation. In addition, he has worked at The Chase Manhattan Bank, KPMG and Banco de España</li> <li><i>Mr. Stein holds a bachelors' of Science in Business from CUNEF</i></li> </ul>
	Daniel Rubio CFO	<ul> <li>More than 20 years of extensive experience in listed and unlisted companies, began his relationship with Grupo Proeduca in 2016 as Chief Financial Officer</li> <li>Previously, he worked at Morena Films, Secuoya Grupo, Onza Partners, Vértice 360, Atresmedia Group and Deloitte, among others</li> <li>Holds a dual bachelors' in Law and Business Administration and Management from Universidad Pontificia de Comillas ICADE E-3</li> </ul>
	<b>Carlos Gracia</b> Corporate Managing Director	<ul> <li>Mr. Gracia joined Proeduca in 2013 as Managing Director of Marketing and Business Development and is currently the Corporate Managing Director</li> <li>He has solid experience in strategic planning, innovation and marketing, among other functions. He has worked at Havas Sports &amp; Entertainment and Havas Media Group, as well as at Mahou - San Miguel and Arbora &amp; Ausonia</li> <li>Holds a bacherlors' of Law from the Universidad of Zaragoza, an MBA and PDD from IESE Business School and completed an Executive Marketing Program at IE Business School</li> </ul>
	Luis Usera Business Managing Director	<ul> <li>He has been part of the Proeduca group since 2012 being Managing Business Director since his incorporation</li> <li>He had previously held executive positions in different teams of the Intereconomía Group, the last being as Managing Commercial Director. Additionally, he was linked to the education sector as Deputy Director of Secondary at the El Redín school (Pamplona, Spain)</li> <li>Holds a bachelors' of Law from Universidad de Navarra and Executive Master (IE)</li> </ul>
	<b>Pablo Pastor</b> Innovation Managing Director	<ul> <li>After a long and extensive professional career, he joined the Proeduca group in 2016 as Managing Director of Innovation</li> <li>For 30 years he developed his professional career in the IBM group, with special experience in the labour area, leading the Human Resources department for the IBM group in Spain, Portugal, Greece, Israel and Turkey. Additionally, he worked in the Management of Insituto Cuatrecasas HR Legal Strategy</li> <li>Hold a bachelors' of Law from Universidad de Valencia</li> </ul>
AND.	<b>Rubén González</b> Vice-rector of Academic Planning and Faculty	<ul> <li>With more than 10 years in the Proeduca group, he is Professor in Computer Science and Artificial Intelligence and Vice-rector of Academic Organization and Faculty of UNIR and Global Academic Director of Proeduca</li> <li>He is an advisor and collaborator of the Ministry of Education (Spanish and Colombian) as well as a patron of the Fundación I + D del Software Libre. Previously, he was Director of Postgraduate Studies at the Universidad Pontificia de Salamanca, as well as Head of the Operating Systems Chair, among other positions</li> <li>Holds a degree in Computer Engineering, a masters' degree in Management and Project Management as well as a Masters' degree in Website Engineering and a PhD in Compute Engineering with honours</li> </ul>
B	<b>Maria Luisa Arjonilla</b> Technology Director (CIO)	<ul> <li>Director of Technology (CIO) at Proeduca since 2022</li> <li>Board Member at Unicaja Banco and she has been Managing Director in several public and multinational companies. She has held the position of Technology Director at Banco Santander, Banco Popular and Barclays Bank (Spain)</li> <li>Mrs. Arjonilla has been a professor at Universidad Carlos III, Universidad de Salamanca, Instituto de Estudios Bursátiles (IEB) and AFI Escuela de Finanzas</li> <li>Holds a degree of Biological Sciences (Universidad Complutense de Madrid), a Program of Managing Director (IESE) and a Master of Big-data &amp; Business Analytics (UNER)</li> </ul>

# **PROEDUCA**: Multiple avenues for growth in the pipeline

Further consolidation of Proeduca's operating portfolio and accredited offering

- Current offering (374 titles) still in ramp-up phase with ample room for commercialization and student base expansion
- Proeduca has launched more than 120 titles in the last 2 years demonstrating a solid innovation growth rate

Leverage existing content to further expand the addressable student base benefiting from economies of scale

- Flexible and "quasi-homogeneous" content able to serve other target segments and jurisdictions with limited cost effort
- Focus on targeting other Spanish speaking countries

#### Broadening of PROEDUCA's current offering portfolio

- Proven lean, standardized and highly effective model to set up new bachelors' degrees, get them accredited and launch them in multiple jurisdictions
- Ample room available to further expand Proeduca's areas of knowledge within its current offering portfolio

### Consolidation of PROEDUCA's existing footprint and further expansion into other jurisdictions

- Sizeable and attractive market yet to be captured in its current footprint imbalance between current offering and existing demand
- Well-suited to expand across new geographies leveraging current content
- Demonstrated ability to expand new online universities from scratch

### Inorganic growth opportunities

- Pursue select ed add-on opportunities to potentially complement current offering, geographical presence, languages and target segments
- The online education is a highly fragmented market mainly composed of small and medium players, which could be suitable targets for Proeduca



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