

# **TP ICAP Midcap Annual Conference**

Sergio Muratori Casali CEO

**Guido Spagnoli** CFO

**Enrico Celotto** 

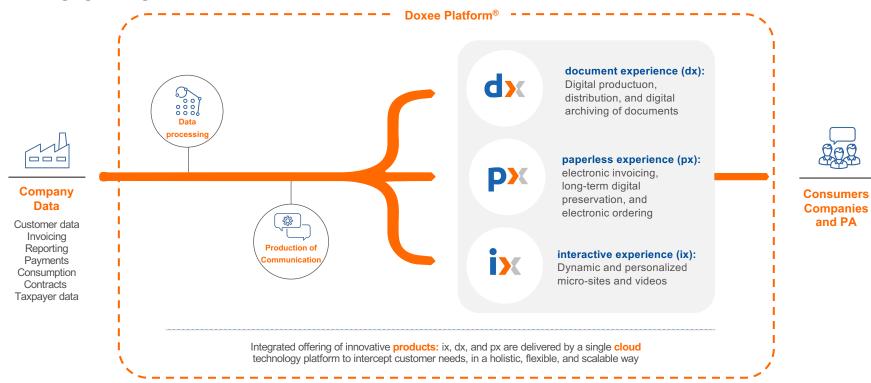
CMO

Paris May 12th, 2022 We enable companies to create innovative and digital customer-facing communications



## What we do

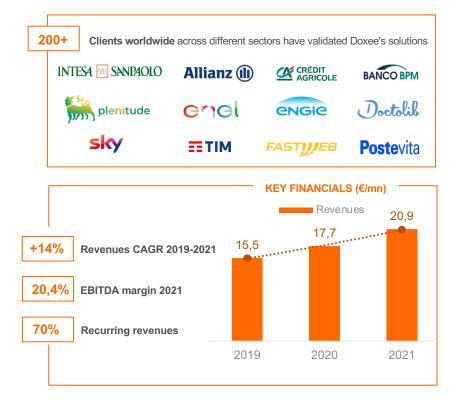
Managing the digital transformation



### Doxee at a Glance

#### Transforming data into relationships

- Founded in 2001, by Paolo Cavicchioli and Sergio Muratori Casali, Doxee is a technology vendor that - *leveraging on its Doxee Platform*<sup>®</sup> - helps companies in their digital transformation processes.
- The company offers 3 integrated product lines through the cloud-native platform: *document experience* (*dx*), *paperless experience* (*px*) and *interactive experience* (*ix*). These products enable companies to digitize their communication processes, to ensure constant compliance with Italian and European regulations through electronic invoicing, long term digital preservation and e-procurement, and to personalize communications addressed to each single companies' customer.
- Doxee services are delivered mostly through SaaS and PaaS mode
- Innovative SMB since 2019 and Benefit Corporation since July 202. Doxee has invested in R&D about 13% of value of production for more than 10 years.
- The Headquartered is based in Modena (Italy), with offices in Milan, Rome and Catanzaro (technical offices). Doxee Spa is the holding company owning Doxee USA Inc (51%), Doxee Czech Sro (100%) Doxee Slovak Sro (100%) and Babelee (91,4%).
- The company listed on Euronext Growth Milan in December 2019, raising €5mn. To date, the free float amount at 18%. In July 2020 Doxee acquired a 91.4% stake in LittleSea Srl (rebranded in Babelee), entering new sectors such as media and publishing, advertising, and retail.



# **Doxee Benefit Corporation**

**ESG** Commitment



### **Sustainable Offices**

- New redesign of the offices
- Renewable Energy
- Plastic free company
- Focus on Recycling
- Hybrid cars



37.464.883 Pvideo Pweb communications



### **Sustainable Governance**

- Internal ESG Committee
- Code of Ethics & 231
   Organizational Model
- Legality rating: 2 ++
- Dedicated team for Info Security
   & Data Protection
- Certified processes ISO 14001, ISO/IEC 27001, ISO 9001

### **Care for People**

- Transparent selection and progression rules
- Hybrid working
- Welfare programme & COVID-19 vaccination campaign
- Attention to inclusion & diversity
- Continuous training & Team building
- Bonus for remote working equipment
- Opening of an office in the center of Milan for employees distributed geographically

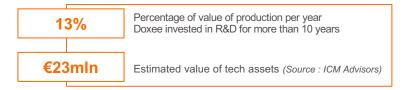


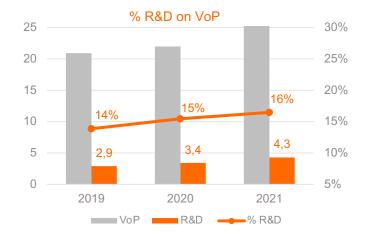
### **Value For Our Communities**

- Promotion of the culture of technological and digital innovation Blogpost, Webinar, Digital Club live talk
- Contribution to DXP research projects supported by the European Community and Unimore
- Support to some no-profit associations
- 38 trainees in 2021 and 40 new hires

### **Doxee Technological Innovator**

#### **R&D INVESTEMENTS**





#### **MARKET VALIDATION**

Several international IT analysts include Doxee in their reports, recommending the company as a leading global provider of advanced and innovative technologies.

## Forrester

- Forrester Tech Tide™: Creative Technologies
- Tech Tide™: Video technologies.
- Tech Tide™: B2B video platforms for customers and employees experience Tech Tide™: Global providers of Digital Claims Management.
- Now Tech<sup>™</sup>: Global providers of B2B video platform for marketing & sales.
- Now Tech<sup>™</sup> for Customer Communications Management.



 SPARK Matrix™: Customer Communication Management 2020-2022

# CELENT

Report Customer
 Communications Management for
 banking and insurance markets
 2019-2021

# Gartner.

- CCM Market Guide for Customer Communications processes Management 2020-2021
- Magic Quadrant Claim Managem ent, 2021



 Leaderboard for Customer Communications Management services 2018-2021.

### **Product Lines**

A Unique Value Proposition



63% on revenues

# Digital production, distribution, and archiving of documents *dedicated to CCM*

- Improvement in communication with clients
- A service entirely offered on Cloud with constant technological innovation - while competitors are still based on On-premise mode

**End-markets:** Telco, Media, Utility, Energy, Oil & Gas, Banking & Insurance, High-tech

### PAPERLESS EXPERIENCE

20% on revenues

Compliant electronic invoicing and digital preservation: *e-invoicing*, *e-ordering*, *digital preservation* 

- Dematerialization of business processes
- Simplification in the management of invoicing documents ensuring regulatory compliance
- 20% national e-invoice volume

**End-markets:** Telco, Media, Utility, Energy, Oil & Gas, Manufacturing, Healthcare, Pharma, Retail

INTERACTIVE EXPERIENCE

17% on revenues

Personalized micro-sites and videos solutions: Doxee Pweb and Doxee Pvideo

- Entering new markets with low document volumes
- Increase in cross-selling strategy
- Service integration that allows customized communication aimed at customer engagement

End-markets: Telco, Media, Utility, Energy, Oil & Gas, Banking & Insurance, Public Sector, High Tech, Healthcare, Travel & Leisure, Manufacturing, Retail



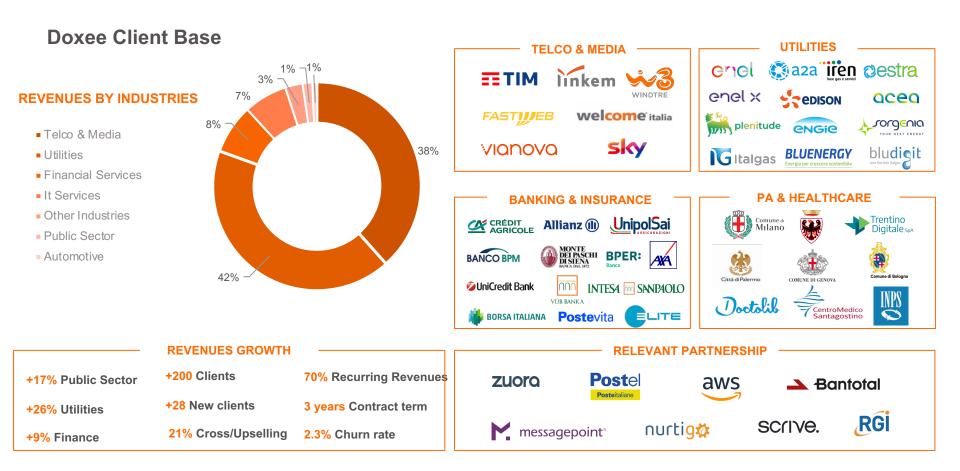
PLATFORM-AS-A-SERVICE

SOFTWARE-AS-A-SERVICE

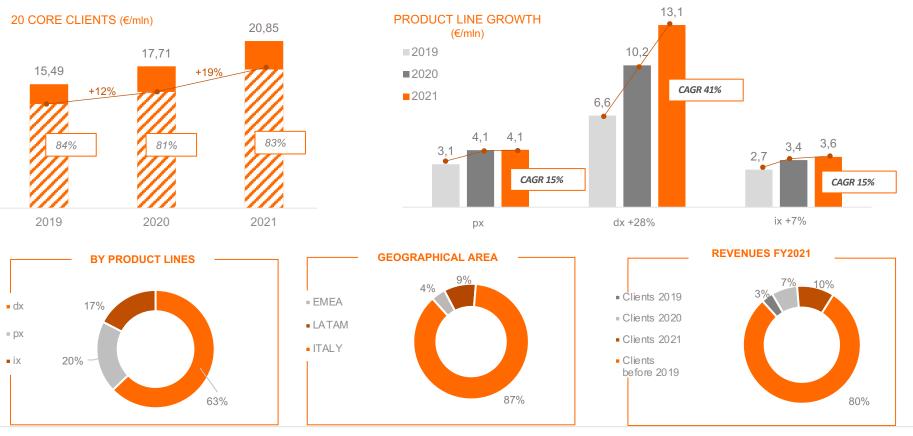
FULL OUTSOURCING SOFTWARE-AS-A-SERVICE



97% SaaS Revenues €20.9 mln Sales Revenues in 2021



## **Revenue Breakdown**



### **Unique Strengths**

Leading to strong financials, thanks to continuous investments in innovation



#### INTEGRATED PRODUCT LINES

**Cloud-native Platform** with 3 integrated product lines, that ensures **flexibility** and **scalability**.

Strong competitive positioning on a national scale, being the only company that operates in CCM, einvoicing and DCX market at the same time.

Service model based on **multi**year contracts, ensuring strong vis ibility on future revenues Minimum contract term: 3 years



#### EXPERTISE, RESEARCH AND INNOVATION

**20 + years of experience and know-how** in the study and development of the best technologies for communication processes in the Enterprise market.

**13% of value of production invested in R&D** for more than 10 years.

Collaboration with important Italian Universities.

Five patents obtained.



#### CUSTOMER LOYALTY AND STRATEGIC PARTNERSHIP

2.32% churn rate (*on revenues*)70% of recurring revenues

Development of **commercial partnerships** aimed at positioning ix and dx products and at offering e-invoicing products on a global scale.





#### MARKETS OPPORTUNITIES

Reference markets are all expected to **grow double-digit** in the coming years.

Doxee aims to expand its business, entering **new markets** in Europe and LATAM, and **new sectors** like Healthcare or Insurance.

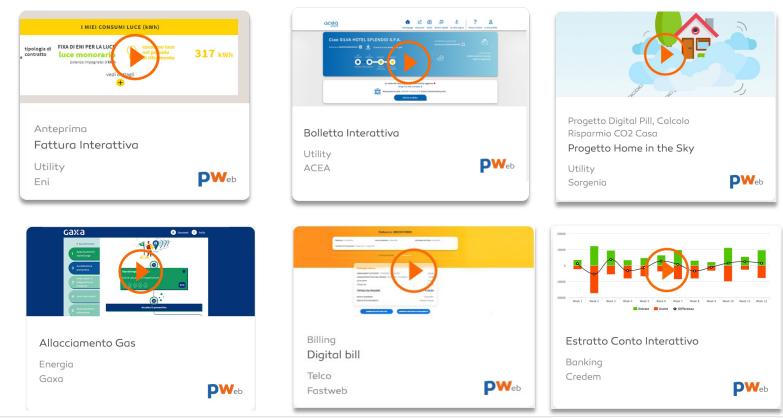
#### **REVENUES GROWTH: +14.9% CAGR 2018-2021**

STRONG INVESTMENTS: €41.75 mln 2018-2021 INVESTMENTS in R&D, Head count and organizational structure

# **Client Cases**

### **Doxee Pweb<sup>®</sup>**

Some cases



## **Doxee Pvideo**®

Some cases questo video 🛛 📥 la domanda Buongiorno NASpl è Guido ACCOLTA Scopri le tue notizie di eggi martedì 16 marzo 2021 Account Summary Spiegazione prima fattura TIM La tua NASpl Videonews sulle start up SUPER Public Administration Banking Telco INPS Intesa San Paolo **PV**ideo Tim **PV**ideo **PV**ideo 01/01/ 31/12/2019 ..6 Irenyou i.6 linkem Assistenza Cliente Nuovo con Apparato Account Summary Promozione nuova app IrenYou esterno Aggiornamento performance titoli Utility Telco Finance Iren **PV**ideo Linkem **PV**ideo **PV**ideo Invesco China



CUSTOMER	Eni gas e luce is the new company of Eni SpA, established in 2017 to sell gas, electricity, and energy solutions in the retail and business markets. The company operates in 4 countries in Europe, with 1,600 employees. With 8 million customers, Eni gas e luce is the market leader in Italy.	BENEFITS	<ul> <li>50 million annual multichannel communications and invoices</li> <li>Digital opt-in for customers through the smart bill</li> <li>Progressive reduction of TCO as process volumes and complexity increase (guarantee of flexibility and scalability)</li> </ul>
REQUIREMENTS	<ul> <li>Establish the billing process for consumer and business customers</li> <li>Initiate digitization of the customer base</li> <li>Effective digital communication with customers</li> <li>Optimize post-billing and credit processes through an SaaS service</li> </ul>		<ul> <li>Digital touchpoint extension</li> <li>Constant monitoring of service quality indicators</li> </ul>
INTEGRATIONS	<ul> <li>Billing (Net@)</li> <li>Siebel / Dynamics CRM</li> <li>Campaign</li> </ul>		eniplicities     maximum of the second of the
DOXEE PRODUCTS interactive experience interactive experience interactive experience interactive experience	<ul> <li>Produce communications in paginated format for printing and web publishing</li> <li>XML SDI production (B2B, B2C, and B2G)</li> <li>Multichannel distribution</li> <li>Doxee Pweb® - Smart Bill</li> <li>Advanced tracking and reporting</li> </ul>		



CUSTOMER	Crédit Agricole Italia S.p.A. is an Italian credit institution originally founded in 1860 in Parma, Italy. The Crédit Agricole Italia Banking Group is currently the 7th largest Italian banking group in terms of assets under administration, present in 11 regions, with more than 10,000 employees, and over 2 million customers.
NEEDS	<ul> <li>Simplify the management of transactional communications to customers</li> <li>Streamline the process of maintaining communications and mark eting content</li> <li>Multichannel communication management.</li> </ul>
INTEGRATIONS	<ul> <li>Core banking applications</li> <li>Home banking</li> <li>Printing and delivery provider</li> </ul>
<b>DOXEE PRODUCTS</b>	Production of communications in paginated format for printing and web publishing

#### BENEFITS

- Reduce costs with scalable, centralized solutions
- Manage dynamic customer communications
- **Dematerialization**: Significant savings achieved by the dematerialization of processes
- Improve process and time to market efficiency by converging on the Doxee Platform as the only CCM solution

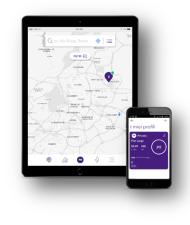


# enel x

CUSTOMER	Enel X is a global company with an open strategy, based on digitization, sustainability, and innovation.
	Enel X helps customers use technology to turn energy into new opportunities for growth and progress around the world.
REQUIREMENTS	<ul> <li>Multi-country billing system integrated with Zuora and Sap;</li> <li>Transparent document archiving to CRM and Billing systems.</li> </ul>
INTEGRATION	sap zuora
DOXEE PRODUCTS	Experience
	©
DOXEE PRODUCTS	<ul> <li>Document Experience</li> <li>Paperless Experience (Country Enabled Electronic</li> </ul>

#### 30 days to activate a new country

- **Cost Savings:** Multi-country coverage with the same architecture: efficiency, organizational rationalization, simplification
- Use of ix products in relation to the X Customer
- Cloud-native architecture: In line with the customer's top-level strategic decisions



## doxee

**BENEFITS** 

# **Financial Data**

# FY2021

Strong Revenues growth and huge Investments to increase scalability

- Top line growth acceleration (+18%)
   thanks to Doxee's Unique Value Proposition.
- Strong performance in all the product lines: document experience (+28.4%) interactive experience(+7.0%) paperless experience (+0.3%)
- The Gross margin increased both in absolute terms €16mln and in percentage terms over production 61.2%, testifying the improvement in terms of efficiency of the internal processes that allow to achieve cost savings.

- The third release of Doxee Platform<sup>®</sup> will lead to further improvements in terms of efficiency and cost saving from 2022 onwards
- Investments in terms of Research & Development, Organizational Structure and Head Count, drive EBITDA margin to 20.4%
- All the investments has been implemented in order to strongly improve Doxee's efficiency in the medium-long term and to increase scalability.
- Net profit increased from €0.9 to €1.7mln

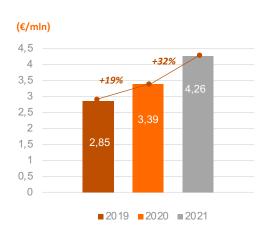
# Key Financials

FY 2021



### Investments

2019 - 2021



R&D

- The company has further intensified its investments in R&D aimed to the release of Doxee Platform<sup>®</sup> and at identifying innovative solutions in the field of Artificial Intelligence and Machine Learning.
- During 2021 two projects obtained a grant from the local institutions, testifying to their high level of innovation



- Further investments aimed at strengthening the organizational structure to make it more scalable and suitable for supporting the dimensional growth
- Adoption of tools to support demand generation and sales processes, customer services and operations, finance and administration processes (Salesforce, Hubspot, Dynamics).
- Redesigned the headquarter to gain better efficiency
   and for employee wellbeing
- Benefit commitment and ESG Journey



- ■2019 ■2020 ■2021
- Huge investments in the implementation of a recruiting plan to support growth in the Product Development, Service Architecture and Operations areas.
- Strengthening of the commercial structure with an increase in the number of people dedicated to sales activities.
- The success of this recruiting campaign is an important achievement and confirms Doxee's attractiveness in an increasingly competitive job market

# **Trends and Strategy**



### Technology trends as opportunities

Innovation & Digital Business Acceleration

#### DIGITAL FIRST STRATEGY VS OMNICHANNEL

**PEOPLE CENTRICITY** 

Journeys created by digital businesses are simple compared to their omnichannel peers. They are agile, data-driven, and can adapt quickly to rapidly changing customer behaviour. Total experience combines traditionally siloed disciplines like multiexperience (MX), customer experience (CX), employee experience (EX) and user experience (UX), and links them to create a better overall experience for all parties.

#### DATA DRIVEN PERSONALIZATION AND AI

Globally, just 7% of firms have already evolved insights-driven personalization strategies that use sophisticated AI to create market differentiation.

This group includes Cdiscount, Disney+, and Thread; their personalized offers, experiences, services, and products create market differentiation and barriers to entry for competitors.

#### INTELLIGENT COMPOSABLE BUSINESS

Technology platforms must change to prioritize democratization and composition, resulting in more personalized application experiences. Application vendors' products must change from single solutions to preassembled collections of business capabilities.

# Trends Doxee is following

Innovation & Digital Business Acceleration



#### **NEW COMMUNICATION MODELS**

- > New frontiers are opening up in many industries and fields: telemedicine, hybrid workplace, new culture for wellbeing attitude.
- > All of them require **new communication paradigms**.



#### **DIGITAL ECOSYSTEMS**

Speed up the transition from a product-centric to a customer centric model allows you to push the boundaries of your markets to meet the adjacent need of customers.



#### **ENABLING GREATER BUSINESS SELF-SERVICE**

- > Companies rapidly need to increase their business and to source solutions by themselves.
- > Pandemic has driven organization's need for better cost control asking for digitization end-to-end processes.



#### **TECHNOLOGY INVESTMENTS AND AI**

> Cloud offering, architectural models with microservices and frameworks and open APIs contribute to develop open innovation and collaboration with third parties.



#### PERSONALIZATION

> Personalization at every level is the key to engage the customer, enrich his knowledge and offer a even better experience.

#### **DIGITAL-FIRST STRATEGY**

- > Live service is 80% more expensive than a self-service interaction
- > Digitize all customer journey steps and customer base allow cost-optimization
- Customer service, on-boarding, consistent and continuous conversation with customers, improve the ROI of initiatives.

# The new Doxee Platform®



Doxee Platform® transforms data in personalized and interactive digital experiences.

#### OMNICHANNEL EXPERIENCES

The Platform enables omnichannel experiences across different media and channels.



#### TIME-TO-MARKET

Thanks to the cloud native and microservice\API design the Platform enables short time-to-market in any implementation scenario.



#### LOW ICT ENGAGEMENT

Customer Experience is not anymore an ICT driven process, with SaaS marketing con drive the Platform adoption.



#### **GLOBAL ROLL OUT**

Doxee Platform® supports globlal roll-out scenario, levaraging multi cloud and hybrid cloud capabilities on global scale.



#### **HYBRID CLOUD**

The Platform can be easily deployed in hybrid scenarios to support high security scenario for privacy relevant data as.



#### INTEGRABILITY

The Platform has a complete set of API to support PaaS and any integration scenario.

#### INTEROPERABILITY

Data transformation and data ingestion features offer an interoperability stack with any data source through any data format.

#### SCALABILITY AND RELIABILITY

It takes advantage of the cloud native infrastructural and application design to provide infinitive scalability and the highest availability performance.



#### MULTI CLOUD

Supports multi-cloud deployment scenarios on all mayor public cloud providers (AWS, Azure and GCP)

# A brief drill down on AI reasoning



### • Auto-Routing tool

It defines the right sending time \ right channel based on internal and external data sources analysis

### • Automatic response

It combines NLP and Machine Learning to automatically generate responses

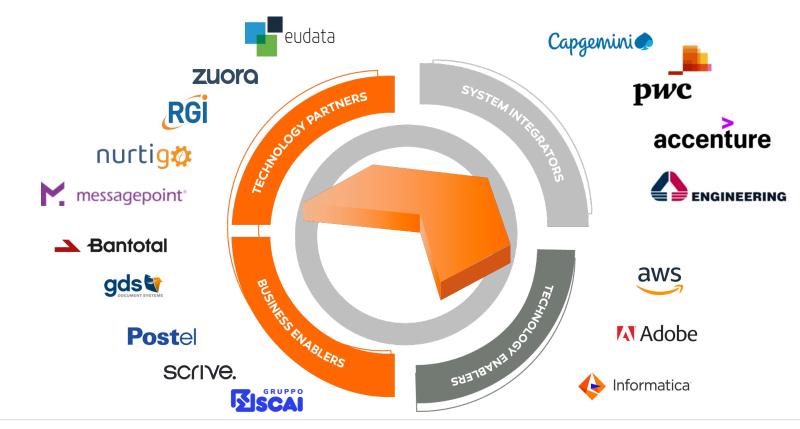
### Automatic Dunning

It predicts the non-payment cases and enables the soft collection cycle automatically, optimizing messaging, channel and timings

### • Trends finder

It finds pattern and trends in consumptions data sets providing predictively insights about consumers behaviours, suggesting right time\channel product positioning etc...

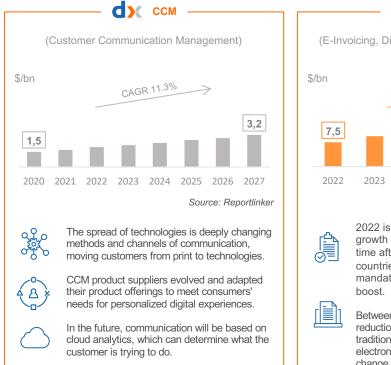
### **Doxee Platform® ecosystem**

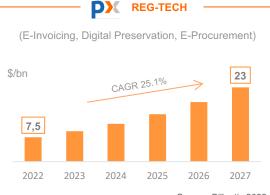


# **Growth Strategy**

# Double-digit growth for Doxee's key markets

Doxee reference markets

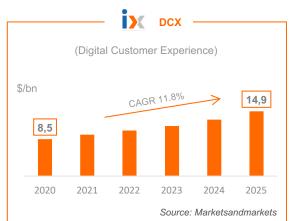




Source: Billentis 2022

2022 is a transitional year with average growth and a lot of preparatory work for the time after that. In 2023-2027, several larger countries will introduce nationwide B2B mandates, which will lead to a significant boost.

Between 2020 and 2035, estimates foresee a reduction in paper invoices, in favour of traditional digital invoices, and above all electronic POS and mobile invoices (thanks to change in payment methods).



Acco willin

According to a PwC survey, customer are willing to purchase and to pay more for a product if the company provides a great customer experience.



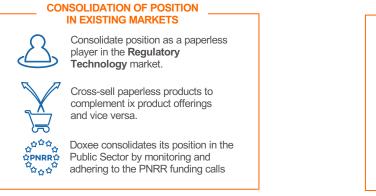
Customer experience helps businesses to reduce consumer churn rate, thanks to better customer support services.

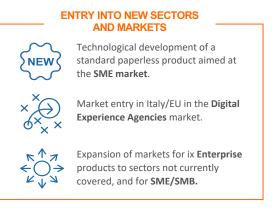
# Pursuing the strategic roadmap

Strenghtening the organisational structure to support organic growth

Huge investments in 2021 to pave the way to **sustainable** and **profitable growth** on a medium to long term basis and to **improve scalability**:

- **Skilled and committed** people in the commercial structure and the corporate service area;
- Improvement of information systems related to the operations and customer service;
- Acceleration of the path of **Benefit Company**, through the restructuring of headquarter and policies to increase the well-being of employees.





# Pursuing the strategic roadmap

Strategic growth through M&A

### M&A in key international markets to expand in strategic industries – Telco, Utilities, Finance - and boost upselling

- Market entry in DACH and consolidation in CEE in the Digital Experience Sector.
- Market entry into the Electronic market (B2B, B2G, B2C) in individual EU countries.
- Scouting for targets in IBERIA & LATAM to capitalize the existing References.

#### **MARKET TREND**

- Consolidation process for CCM is speeding up in EMEA
- Document dematerialization processes has started in Germany, which is today where Italy was 8-9 years ago and also in Iberia
- The e-invocing process has become mandatory
- Germany is the leading country driving in DACH
   area
- New business opportunies arise for Doxee in the digitization scenario

#### **TARGET DACH / IBERIA**

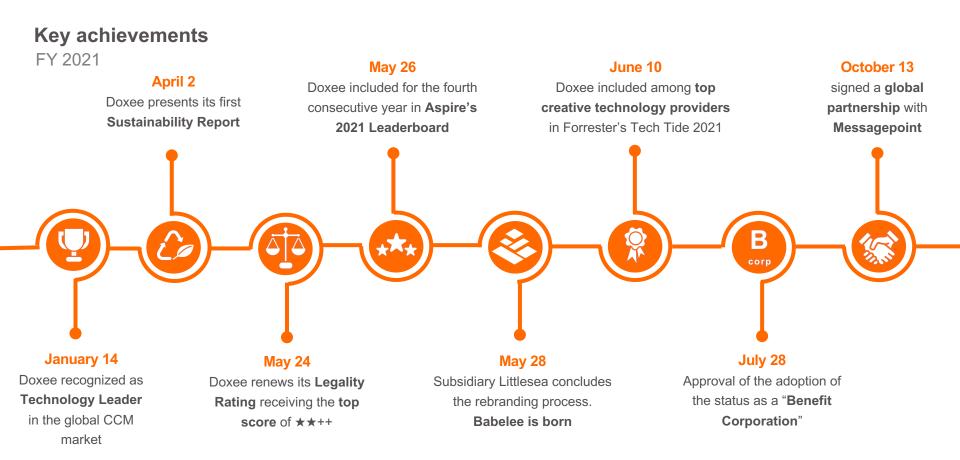
- Doxee' transformation into a Global vendor in CCM and DXP marketspaces
- Doxee intends to grow together with a partner by leveraging existing / expected synergies:
  - product portfolio (dx, px, ix)
  - product development and innovation focusing on Doxee Platform roadmap
  - Joint marketing & sales efforts in the respective markets

#### TARGET CRITERIA

Wishful target :

- Managers owners: entrepreneurial spirit
- Critical size
- Similar client structure in terms of size and industries served
- Target is proceeding along the document digitization journey with its clients

# Appendix



# doxee

May 12th, 2022

TP ICAP Midcap Annual Conference

### **Stock and Governance**



Doxee USA Inc (51%) Doxee Czech Sro (100%) Doxee Slovak Sro (100%) Babelee Srl (91,4%)





Sergio Muratori Casali Vice-president and CEO

Paolo Cavicchioli President





**BOARD OF DIRECTORS** 

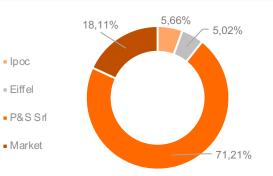


Giuseppe Dal Cin Member

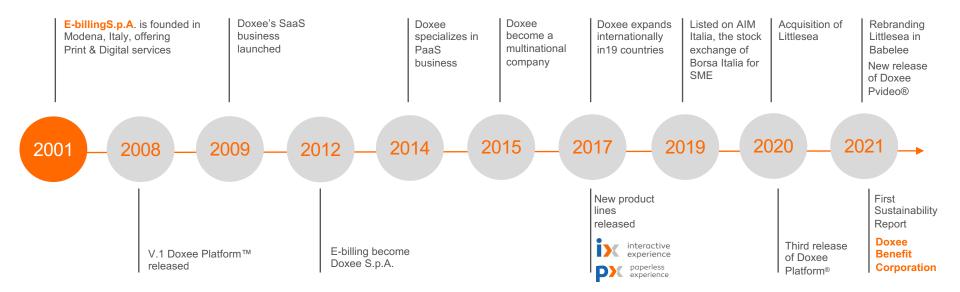
Paola Leoni Independent Member Pier Luigi Morara Independent Member



#### SHAREHOLDERS' STRUCTURE



### **Doxee Timeline**





Sergio Muratori Casali, CEO

Guido Spagnoli, CFO

Enrico Celotto Spagnoli, CMO

investor.relations@doxee.com

Doxee Spa Viale Virgilio 48/B 41123 Modena - Italy

doxee.com

