# مىرودە

# Technology for business, solutions for people.





# Asseco: Driving Growth Together

# Mission & Vision

Asseco aims to offer the best-in-class software products and services to support customers around the world in improving the quality of life and achieving their goals

Delivering large & complex projects swiftly and reliably

# Strategy

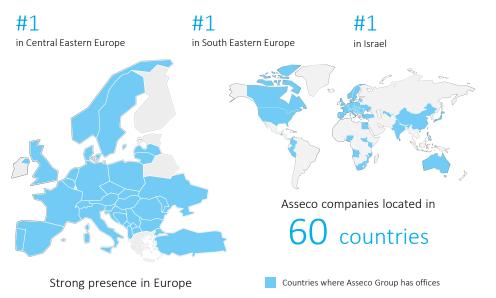
Our strategy is focused on building long-term value for our stakeholders and is based on two key pillars:

- Developing proprietary software and services
- Increasing the scale of operations through acquisitions

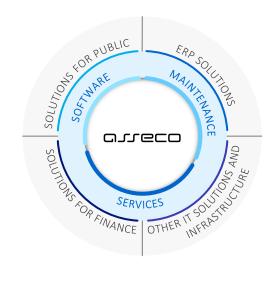
## Asseco at a Glance: Europe's Leading Software Services Provider

- A leading IT Solutions Company in Europe
- Provider and developer of core sector-specific software, with a proven ability to execute massive transformative projects
- Strong track record of growth organically and through M&A, with +135 acquisitions executed since 2004

#### Asseco's Global Presence



#### Asseco's Highlights and Key Metrics



#### PLN 5.9bn Revenues in 2023

כו ררפי

+100,000 Customers including blue chips

#### Notes: All revenue figures shown on a proportional basis. Calculated using the proportion of revenue attributable to Asseco based on the % of ownership of subsidiaries. ERP refers to Enterprise Resource Planning. Finance includes Banking, Payments and Insurance.



# Key Investment Highlights

	1	Leading European Software and IT Solutions Company, with #1 Position Across Multiple Regions and Markets
	2	Large Addressable Market with a Superior Growth Opportunity, at the Centre of Enabling Europe's Digital Transition Across Key Verticals
	3	In-house Development and Customization of Differentiated Proprietary Software and Services
	4	Mission Critical Long-Term Partner to Large and Diversified Blue-chip Customer Base
	5	Leveraging Deep Domain and Technological Expertise to Deliver Large and Complex Projects for Clients
	6	Flexible Glo-Cal Model: Combining Scale and Stability, with Agility and Local Insights
	7	Proven Track Record of Value Creation with M&A, Attracting Leading Entrepreneurs and Generating Consistent Growth
	8	Attractive Financial Profile, Coupled with Robust Cash Generation
	9	Visionary Team Combining Best of Entrepreneurial Spirit and Industry Expertise with a 30+ Year Track Record of Delivering Growth



### **1** Leading Player with Top Positions across Multiple Regions and Markets

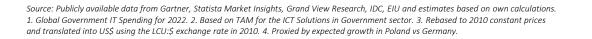
	صبرة	eco Lea	nding software producer in Eurc	pe	
	Solutions for Finance (PLN 1.7bn <sup>1</sup> )		Solutions for Public (PLN 1.5bn <sup>1</sup> )		ERP Solutions (PLN 0.8bn <sup>1</sup> )
	+6,000 experts		+7,000 experts in government software		+1,600 experts
	Top 3 providers in Poland, Slovakia and Czech Republic	Public	Top 3 provider in CEE		<b>+700,000</b> users
Banking	+85% market share in SEE	Institutions	Major Player in the 2022 IDC Market Scope on European Professional Services		<b>#2 provider</b> in Poland
	Leading position in Portugal and		for Data-Driven Government	ERP	+10% market share in Slovakia
	Portuguese-speaking territories		+1,350 experts		+25% market share for SMEs in Czech
	+1,550 experts	t to a bla a suc	<b>#1 provider</b> in Poland		Republic
Payments <sup>1</sup>	+330 banks worldwide	Healthcare	+550 hospitals in CEE		2021 ERP System of the Year in Germany
	c.2.0bn e-commerce transactions per year		c.50% of hospitals in Poland		
	. 5 400				+400 experts
	+5,400 experts		+650 experts		Tens of thousands of users
Insurance	Top 3 worldwide	Utilities	#3 provider in Poland	SFA	+35 countries where implementations were carried out
	+650 insurers & reinsurers worldwide		<b>65%</b> of electricity bills generated in Poland		6 Best-in-Class functionality distinctions
	Multiple 2021 XCelent EMEA awards		100% of gas bills generated in Poland		in 2023

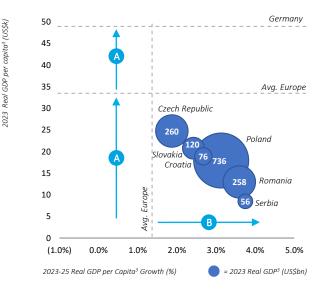
Other IT Solutions and Infrastructure (PLN 2.0bn)



### 2 Large Addressable Market with a Superior Growth Opportunity Capitalizing on High-Growth IT Market Segments

**Global IT Services Market** Public IT Market<sup>1</sup> USD 1,200bn USD 557bn Expected '23-'30 CAGR: 9.7% Expected '22 - '27 CAGR: 12.6%<sup>2</sup> **Global Software Market** Healthcare IT Market USD 583bn USD 200bn Expected '23-'30 CAGR: 11.5% Expected '24 – '30 CAGR: 18.7% **Enterprise Software Market Financial Services Software Market** USD 217bn USD 130bn Expected '23-'30 CAGR: 11.5% Expected '23-'31 CAGR: 8.9% ERP Market - USD 55bn Expected '23-'30 CAGR: 11.0%





CEE region has strong foundations for economic growth on the back of closing of consumption gap vs Europe's average and top EU peers...

В

 $\checkmark$ 

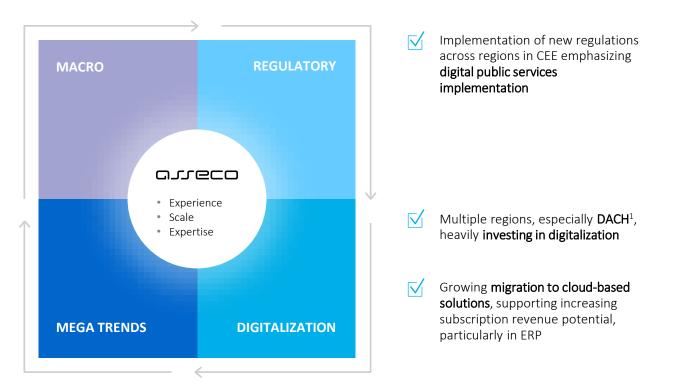
...translating to as much as c.3.9 $x^4$  in expected economic growth vs. WE economies

Lower IT spending as % of GDP across the region creates scope for additional upside from catching up with WE counterparts

# Asseco is Well Positioned at the Intersection of Numerous Powerful Secular Shifts

Strategically positioned in Banking and Public, where IT spend has risen for transition to automation, further ramped up to capitalize on Al

- Digital-trust technologies enabling organizations to manage technology and data risks, and move to automation
- Adoption of AI has improved efficiency of support services
- Large, highly complex legacy systems require evolution, especially essential for public services



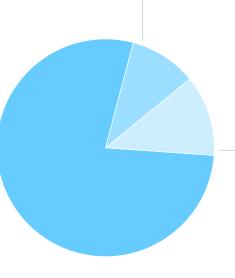
# Software + Services: The Core of Our Business Model

# Revenues by Products (2023)

**78%** Proprietary Software and Services

**Revenue Model**: Software licenses or IP (*Intellectual Property*) rights.

Solutions designed and developed for selected sectors, based on our own IP rights with limited disposal or change for clients.



#### **10%** Third-Party Software and Services

**Revenue Model**: Sale of third-party licenses and the provision of services carried out by subcontractors (*due to technological or legal reasons*)

12% Hardware and Infrastructure

**Revenue Model**: Revenues from contracts with customers for the supply of infrastructure Includes resale of goods and service parts

What We Deliver

# Mission Critical Long-Term Partner to Diversified Blue-chip Customer Base



# 10%

Share of **top 10 customers** in the Group's revenues for 2023

2%

Share of the **largest customer** in the Group's revenues for 2023

### **5** Leverage Deep Domain Expertise to Deliver Critical Projects

### Highly Experienced & Credentialed Team

**70+**<sup>1</sup>

Finalised advanced technology projects for the European Union and NATO agencies

**10y**<sup>1</sup>

Average employee tenure

**40%**<sup>1</sup>

Employees staying in the Company for 10+ years, proving high retention



Average attrition 2020-2023, declining to c.5% in 2023

#1

We have the best experts in the market, with the exclusive ability to address and understand client processes

### With The Ability to **Deliver**



#### xpertise

Deep, granular knowledge of clients and their industries, resulting in a differential offering with imperative information key for success

#### CO Longevity

Ability to deliver and sustain projects of great scale with numerous clients such as the public entity invoice schedule

#### Resilience

Successfully organizing and unifying data, while optimizing thousands of processes at a volatile time with numerous legal changes, demanding high agility

#### 0

#### Scal

Experience in transferring trillions of sensitive data seamlessly to new systems while maintaining day to day operations running



## Proven Track Record of Success Delivering Large and Complex Projects

#### CASE STUDY

ZUS Case Study: Proven Track Record of Success Comprehensive IT System (KSI) for the Social Insurance Institution ZUS developed by Asseco from scratch, now the largest IT system in Poland and one of the biggest in Europe, holding strategic importance in building e-Governments.

88%

Family 500+

PLN 3.7bn

in the next 11 years

### ZUS solution highlights

ŐŊ

2.8m active payers



+230 functional modules



PLN 420bn benefits flowing through the system annually



11% of Poland's GDP flows through the system

The high degree of digitalization bringing on cost savings...

+90%

of the issues do not require intervention from employees 66% Good Start Program

PLN 0.6bn Saved by the Polish State, and will save...

Cost of Processing Applications Significantly Reduced

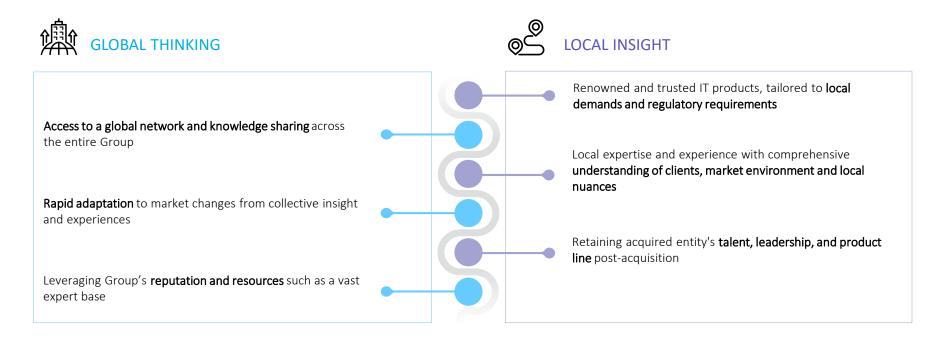


Awarded European Quality Certificate: Eagle of Quality 2023

### مىرەرد

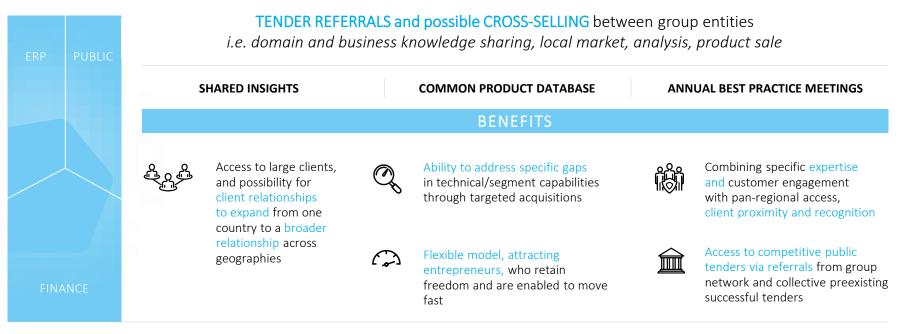
# Differentiated Glo-Cal Model Delivering Scale and Expertise with Local Access & Insight

Our model combines scale, expertise and best practices with the freedom for dynamic market adaptation, differentiating us with consistently superior results.



#### مىددە

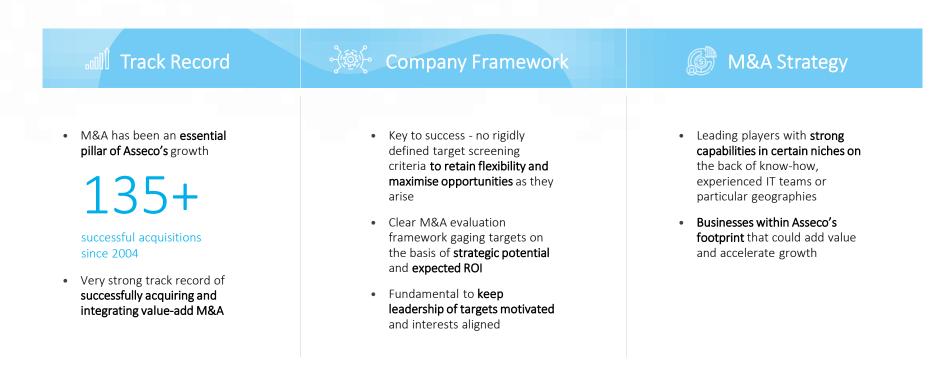
# Glo-Cal Model Empowers Entrepreneurial Leaders while also Providing Support & Centres of Excellence



### Decentralised model with centers of excellence

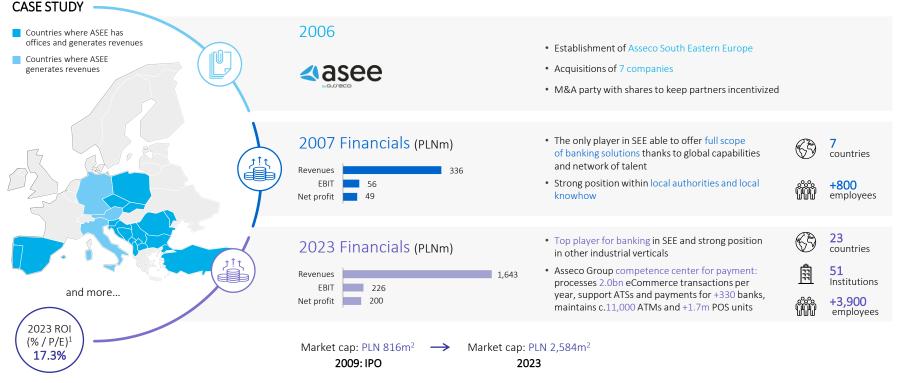
#### مىددە

# Successful Track Record of M&A Driven by Clear Framework



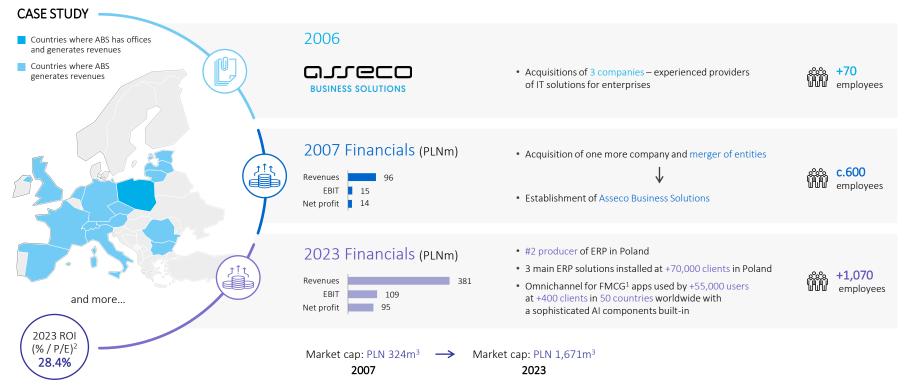
#### مىددە

# Growth and Value Creation Through M&A under the Glo-Cal Model – Asseco South Eastern Europe



Notes: 1. ROI calculated dividing the 2023 net profit contribution to the Group and the accounting result on the sale of shares to the weighted-average investment for the same period. Shown as a percentage of the P/E ratio. 2. As of 28.10.2009 and 29.12.2023.

# Proven Value Creation Through Establishment of Asseco Business Solutions



Notes: 1. Fast-Moving Consumer Goods. 2. ROI calculated dividing the 2023 net profit contribution to the Group and the accounting result on the sale of shares to the weighted-average investment for the same period. Shown as a percentage of the P/E ratio. 3. As of 28.10.2009 and 29.12.2023.



### Attractive Financial Profile: 2023 Highlights





# Founder-led Highly Experienced International Management Team



#### ADAM GÓRAL

CEO AND FOUNDER OF ASSECO GROUP

Leader of Asseco Group for 33 years Economic Personality of the Year 2022 Awarded in the "50 after 50" by Forbes



#### RAFAŁ KOZŁOWSKI

#### **CEO, ASSECO ENTERPRISE SOLUTIONS**

20 years of experience with Asseco Member of BoD Asseco International, CEO Asseco Enterprise Solutions and Advisor to the President of the Asseco Poland's MB for the Development Strategy and Finance



#### KAROLINA RZOŃCA-BAJOREK

#### CFO

CFO of Asseco Poland and Asseco Group Highly experienced with 12 years of involvement at Asseco



#### JOZEF KLEIN

#### CEO, ASSECO INTERNATIONAL

20 years with Asseco Asseco International segment leader for over 6 years and chairman of the Slovakia and CR Central Eastern Europe BoD



#### GUY BERNSTEIN

#### CEO, FORMULA SYSTEMS

Formula Systems leader for 17 years Formula Systems segment leader for 15 years



#### **PIOTR JELEŃSKI**

#### CEO, ASSECO SOUTH EASTERN EUROPE

21 years of experience with Asseco Responsible for overall strategy in payment segment Broad experience in establishing new business in different countries



# **Product** Groups



Offering

BI Products

# Solutions for Finance: Driving Digital Transformation



ה רופו

of FY23 revenue

#### Main Products **Market Positions Revenues (PLN)** 62% Supporting key systems for leading banks, ecommerce and 16% insurance companies worldwide: Banking Insurance Core systems and variety of software applications and services Solutions Solutions Available in cloud, on premise and in hybrid models +650+1.7m fro. Experts: Ability to extensively support banks software needs insurance active clients POS units 1.681m +6,000 in banking **Core Banking Systems** +1,550 in payment c.11.000 ATMs +500 banks with 22% Asseco Core Banking Suite, Asseco BOOX, StarBANK, ASEE active core banking +5,400 in insurance under management Pavment Core Banking Suite, Asseco PST Core Banking System Front-end and Mobile Solutions +17m tokenization 2.0bn eCommerce transactions per month transactions per year Asseco CBP. ASEE Digital Banking, Promsoft Financial Suite 9.5% 20.6% +330 banks provided with ATMs +1.000 installations of our Compliance, Risk Management, Data Warehouse, banking proprietary solutions '20-'23 Revenue CAGR EBITDA Margin and payment processes support Analytical Solutions, BotPlatform Capital Markets Suits **Key Competitors** Significant market share of banks across regions: Promak Next, Promak Mate, Finantech SIFOX **Payment Products** +85% in SEE $\mid$ c.80% in Angola $\mid$ +50% in Poland Temenos (T24), FIS (Profile), Mambu, ATM, POS, payment gateways and other ecommerce 45% Czech Republic and Slovakia C.30% in Mozambigue Backbase, Fiserv, Oracle (Flexcube, solutions, transaction processing, transaction switching CBS), PayPal, Chargebee, Planet, Insurance Products Stripe, Square, Fiserv, HoneyBook, $\langle Q \rangle$ Top 3 provider of IT solutions for Insurance industry worldwide Core platforms (P&C. L&A and workers compensation) and Guidewire, Lemonade, Duck Creek business applications (reinsurance, underwriting, Technologies, Insurity largest local vendor for Israeli banking sector compliance)



### Solutions for Finance: Business Model & Growth Drivers

### Key Drivers

- 1 Ca
  - Capitalizing on the **digitalization and regulatory driven demand** in the banking sector
  - **New sectors** targeting (fintech, ecommerce, start-ups, neo-banks, EMIs, PIs) and **expansion to new geographies** (Germany, Lithuania, UAE)
- Supporting the **fastest growing payment method in e-commerce** buy now, pay later model (*"BNPL"*)
- Rapid development of the business line providing services of processing and authorization of payment transactions (Payten in ASEE)
- Sustainable development of **own independent POS and ATM network** (*MoneyGet*) with increasing deployment of ATMs
- 6 Existing customer **migration to cloud**
- 7 Insurers seeking new solutions to address industry challenges

### Superior Positioning and Strategic Outlook





# Solutions for Public: Advancing Citizen Experiences



of FY23 revenue

#### Public and finance management

Taxes, customs

#### Public safety and internal affairs

Border control, courts and prosecutors, cyber security

#### Social, healthcare & education

Social insurance, healthcare funds, systems for hospitals

#### Infrastructure, transport and others

Traffic infrastructure, utilities, Smart City

**Market Positions Revenues (PLN)**  $\langle \Omega \rangle$ Top IT supplier for the public sector in Central Eastern Europe Ð

#1 provider for the healthcare sector in Poland

#1 provider for public administration and uniformed services sector in Poland

#3 provider of IT solutions provider in CEE region

+7,000 experts in Public Institutions software and services

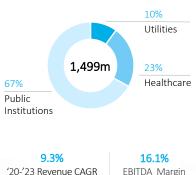
+550 hospitals

in CEE run Asseco

solutions

Гâт

Asseco is positioned in the Major Players category in the 2022 IDC Market Scope on European Professional Services for Data-Driven Government



#### **Key Competitors**

Accenture, Deloitte, Capgemini, IBM, DXC, Comarch, Sopra Steria, CGI, Atos,



### Solutions for Public: Business Model & Growth Drivers

### Key Drivers



**Recovery and Resilience Plan** (*EU Fund*) will bring **c.€60.0bn** for Poland alone, of which 25% will be solely put towards digitalization

**EU Funds for Digital Development** will bring **c.€2.0bn** to Poland including cybersecurity and digital areas (*EFDD program for 2021-.2027*)

- **Continued digitalization trend** across public verticals
- Stable demand for businesses and central institutions to **replace** technologically obsolete legacy systems
- Numerous **changing regulatory and local requirements** such as e-invoicing policy implementation, ESG calculation and reporting
- 6 **Cybersecurity** a rising concern and area of investment
- Government strategy to go for modern Central Administrations

### Superior Positioning in Market

Public	Through <b>expertise, financial standing in public tenders</b> and the <b>delivery of large complex transformational projects</b> , Asseco has built competitive edge
Institutions	Leveraging <b>reputation and relationships</b> among governments and PIs to seize the investments in green agendas, cybersecurity, infrastructure and cloud
	<b>New offering</b> thanks to investments into key market-specific solutions driving growth and continued expansion in CEE
Healthcare	Value-added agile services able to address the market's need for healthcare digitalization and changing legislation requirements
Utilities	Capturing the transformation, decarbonization and decentralization of the energy sector, accelerated by EU funds and legislative changes
	Well-crafted governmental medium-term strategy with powerful internal transfer of know-how and skills



## **ERP Solutions: Optimizing Business Operations**



of FY23 revenue

#### **Segment Overview**

#### **Proprietary Solutions**

• Focused on traditional L+S+M while continuing to shift towards a hybrid model with increasing dominant share of **subscription revenue model** – driving greater long term revenue visibility

#### Offering

- ERP
- Payroll
- HCM

#### Customers size

• Full spectrum of customers (Small, Medium & Large)

#### **Business Model**

- Delivering ERP systems and SFA solutions, while integrating Al-driven automation, to create efficiency and further digitalization
- Swiftly supporting new functional requirements and regulatory requirements

Market Positio	ins	Revenues (PLN)		
<b>#2 producer</b> or	f ERP IT solutions and serv	11% Formula & Other		
+700,000 users of ERP systems +70,000	+2,000 ERP and SFA experts Tens of thousands	+300 SFA customers	8% DahliaMatic Group 6% Solutions SK	Solutions DE
ERP customers 10% market share in ERP in Slovakia	of users of SFA systems 25% market share in ERP for SME market in Czech	in +35 countries	17% Solutions CZ 10.0% '20-'23 Revenue CAGR	20% Solutions PL 19.7% EBITDA Margin
Unique Selling	Proposition		Key Competitor	S
Tailored and adva digitalisation	stomer base and growing n anced capabilities in autom and experience in replacir	SAP, Microsoft, Symfo Sage, Comarch, ABAS,		

Customers willing to pay for Asseco's premium services ٠



### **ERP Solutions: Business Model & Growth Drivers**

### Products

#### 12 Enterprise Resource Planning (ERP) systems

- 1 Suitable for all company sizes (small, medium and large)
- 2 **For all areas of operation** of various industry niches (wholesale, manufacturing, retail, government.)
- 3 Well-adapted to the requirements and local regulations

#### Sales Force Automation (SFA)

- Comprehensive solutions for the Consumer-Packaged Goods industry
- 2 With advanced technology like Image Recognition, Augmented Reality and Al-based Insights Generation
- Best-in-class functionality distinction

### Capturing Growth With Continued Upside Potential

Driven by current wave of digitalisation which needs **replacement of obsolete systems** implemented over the last 20 years

Greater demand for **customisation and digitalization** 

New requirements especially around ESG reporting and assessment

Shift towards greater profitability through expanded subscription services and new "Flow Model"

**Increasing recurring revenue** from c.30% currently to c.50%-60% in 5 years

Standardized Custom Solutions

Expansion

EU Markets

Shift to

**Standardization of customizations and modifications** – with the ability to further commoditize for other customers

and implementation of projects

# Other IT Solutions and Infrastructure: Digitalization Across Industries



Infrastructure

of FY23 revenue

Comprehensive Solutions for Various Sectors	Market Positions	Revenues (PLN)
<ul> <li>Cloud services</li> <li>Cybersecurity and Trusted Services</li> <li>Unique software tailored for non-core business sectors</li> <li>Infrastructure <ul> <li>Reflects any hardware, infrastructure sales directed as part of Asseco's broader service offering where required to fulfil client needs</li> </ul> </li> <li>Telecommunication</li> </ul>	<ul> <li>Leader of Trust Services in Poland with 50% Market Share</li> <li>#2 provider of Cloud Services in Poland</li> <li>#1 Poland #5 EMEA #7 World</li> <li>AMONG COMMERCIAL SSL PROVIDERS</li> <li>+500,000 customers in 70 countries</li> </ul>	8% Other 26% Other IT Solutions 9.1% '20-'23 Revenue CAGR 7.6% EBITDA Margin
Further Growth Potential		Key Competitors
<ul> <li>Growing trends of digitalization and implementation of paperles</li> <li>The move to build and service smart, connected cities and common the fast pace of innovation, new regulatory requirements, strong</li> <li>The global movement towards sustainable energy and carbon-f</li> <li>Changing the strategy of companies - ensuring optimal availabilities</li> </ul>	nunities ger <b>focus on cybersecurity</b> ree solutions	SAP, Transition Technologies, Oracle, IFS, SII, Atos, CGI, Comarch

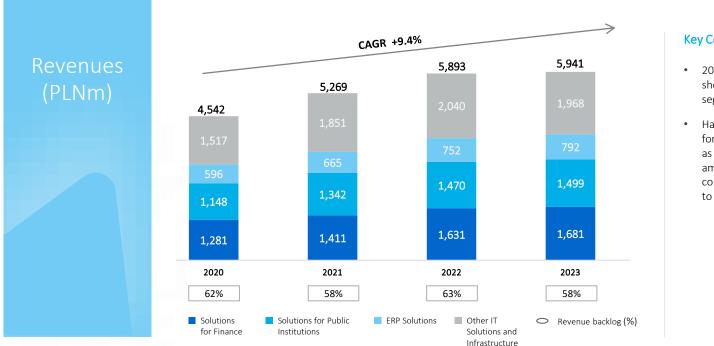


# **Financials**



oreco

### **Delivering Healthy Growth**

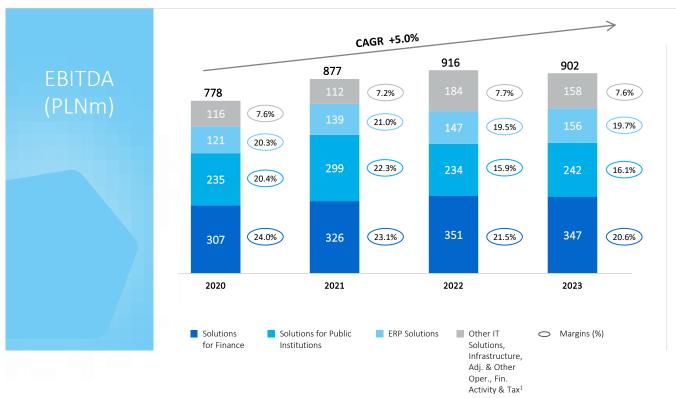


#### **Key Commentary**

- 2023 in line with the previous year, showing healthy growth across core segments
- Had increased demand for Solutions for Finance and Public Institutions, as well as ERP Solutions, particularly among existing customers as they compete for efficiency and adapt to market changes



### **Delivering Healthy Profitability**



#### **Key Commentary**

- Solutions for Public Institutions, Finance and ERP solutions consistently delivering high double digit margins
- Solutions for Public Institutions already affected by governments moving to e-models and the replacement of obsolete systems. However, we are only at the beginning of this change, with more growth to come
- Solutions for Finance and ERP also benefiting from migration to the cloud as well as growth form new opportunities arising within the segments



### Key Figures: Strong Financial Performance and Results

Financial highlights (PLNm)	2019	2020	2021	2022	2023
Revenues	4,015.4	4,542.2	5,268.8	5,892.7	5,941.0
Growth	4.7%	13.1%	16.0%	11.8%	0.8%
EBITDA	656.9	778.4	876.6	915.9	902.1
EBITDA Margin	16.4%	17.1%	16.6%	15.5%	15.2%
EBIT	426.5	526.7	614.2	631.8	617.8
EBIT non-IFRS <sup>1</sup>	476.4	585.6	694.2	710.4	682.2
EBIT non-IFRS <sup>1</sup> Margin	11.9%	12.9%	13.2%	12.1%	11.5%
Results attributable to shareholder of the parent company					
Net profit	322	402	468	502	483
Net profit (non-IFRS ) <sup>1</sup>	366	454	516	553	531
EPS <sup>2</sup> (PLN)	3.88	4.84	5.63	6.05	5.82

Notes: Financial figures shown on a proportional basis. 1. Non-IFRS figures including adjustments for: the cost of amortization of intangible assets recognized in purchase price allocation (PPA). the costs of share-based payment transactions with employees (SBP). the revenues and costs resulting from the transactions of purchase and sales of companies (M&A) and one-offs. For net profit adjustments include also related tax effects. 2. Calculated using the total shares, including treasury shares.

21 Sep 2023:

Settlement of the

## Stable Dividend Payments: Sharing Success With Investors



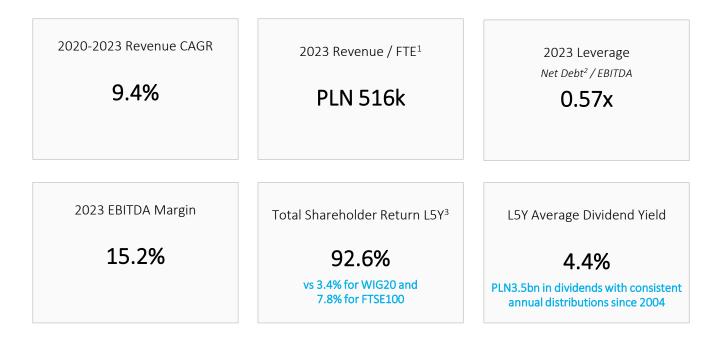
#### Stakeholders have been paid more than PLN 3bn

#### Source: Company information, FactSet. Market data as of 4<sup>th</sup> April 2024

Notes: 1. Include 14.8m of treasury shares. 2. As of FY 2023. 3. Includes ownership stakes that are less than 5% of the total shares outstanding. 4. Before the merger with Softbank. 5. Calculated adding back the paid dividends per share at each ex-dividend date and rebased to 100%. 6. As of 04.03.2024. 7. Calculated using the price on the last day with the right to the dividend. DPS calculated after exclusion of treasury shares. 8. As at March 26<sup>th</sup> 2024.



### Strong Performance and Consistent Delivery for the Shareholders



Source: Company information, FactSet.

Notes: 1. Revenue and FTE shown on a consolidated basis. 2. As of FY 2023. 3. Market data as of 4<sup>th</sup> April 2024. TSR of the last 5 years is calculated as the share appreciation as of market date vs. 5 years ago, including all dividends made within the specified time period.



### Asseco Stands Out Compared to Peers

### **Differentiated Combination of Attractive Qualities**



Geographic & End Market Diversification

메 Profitable Growth



Historically Strong Dividend Payouts



Source: Broker Consensus as per FactSet. Market data as of 4th April 2024.

Notes: 1. All figures shown on a consolidated basis. 2. Median. Includes Tietoevry, Indra, Atos, Sopra, Reply. 3. Converted in PLN using a EURPLN of 4.2857413 as of 4<sup>th</sup> April 2024.



Leading European Software and IT Solutions Company, with the #1 Position Across Multiple Regions and Markets



Visionary Team Combining Best of Entrepreneurial Spirit and Industry Expertise with a 30+ Year Track Record of Delivering Growth



In-house Development and Customization of Differentiated Proprietary Software and Services



Large Addressable Market with a Superior Growth Opportunity, at the Centre of Enabling Europe's Digital Transition



Attractive Financial Profile, Coupled with Robust Cash Generation Enabling Strong Dividend Payout



# Appendix





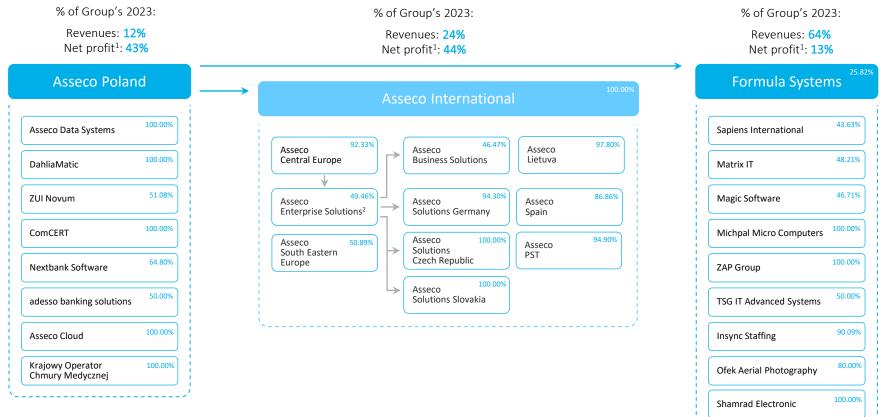
# Long-term Shareholders Including CEO/Founder

	Number of shares and votes at GMS	Voting interest at GMS
Cyfrowy Polsat	8,405,327	10.13%
Adam Góral	8,310,000	10.01%
Allianz Pension Fund	8,300,027	9.99%
NN Pension Fund	4,171,121	5.03%
Other shareholders	39,004,956	47.00%
Asseco Poland (own shares) <sup>1</sup>	14,808,872	17.84%
	83,000,303	100.00%

Shareholding structure	
10.13%	10.01%
Cyfrowy Polsat	Adam Góral
	9.99%
17.84%	Allianz Pension Fund
Asseco Poland <sup>1</sup>	5.03%
	NN Pension Fund
47.00%	
Other shareholders	



# Asseco Group's Structure – Subsidiary Ownership



Notes: The Group's key companies, share in capital as at 31 December 2023. Consolidated group figures. 1. Net profit contribution to Asseco. 2. Asseco Central Europe

holds 49.456601% of shares in Asseco Enterprise Solutions. 49.456623% of shares are held by Asseco International. Asseco Central Europe executes direct control over Asseco Enterprise Solutions.



## Consolidated to Proportional Revenue Figures

Revenue (PLNm)		2023				
Product Groups	Consolidated Figures	% Attributable based on Ownership	Proportional Figures			
Solutions for Finance	5,290	32%	1,681			
Solutions for Public	3,351	45%	1,499			
ERP Solutions	1,461	54%	792			
Other IT Solutions and Infrastructure	6,794	29%	1,968			
of which Other IT Solutions	2,618	20%	511			
of which Infrastructure	3,384	38%	1,291			
of which Other	792	21%	165			
Adj. & Other Oper., Fin. Activity & Tax	-	-	-			
Total	16,896	35%	5,941			

★ Holistic view of Asseco Group



## Consolidated to Proportional EBITDA Figures

EBITDA (PLNm)		2023			
Product Groups	Consolidated Figures	% Attributable based on Ownership	Proportional Figures		
Solutions for Finance	1,006	34%	347		
Solutions for Public	453	53%	242		
ERP Solutions	319	49%	156		
Other IT Solutions and Infrastructure	716	21%	150		
of which Other IT Solutions	320	18%	59		
of which Infrastructure	343	26%	89		
of which Other	52	5%	2		
Adj. & Other Oper., Fin. Activity & Tax	6	-	7		
Total	2,499	36%	902		

★ Holistic view of Asseco Group



# Consolidated to Proportional Net Debt & Cash Flow Figures

Net Debt (PLNm)	2023			
	Consolidated Figures	Proportional Figures		
Cash and cash Equivalents	2,987	1,228		
Interest-bearing Bank Loans, Other Loans and Debt Securities	(3,342)	(1,479)		
Lease Liabilities	(755)	(266)		
Net Debt	1,110	516		

Cash Flow (PLNm)	20	2023		
	Consolidated Figures	Proportional Figures		
Proportional CFO <sup>1</sup>	2,489	1,185		
Proportional CFI	(893)	(250)		
Proportional CFF	(1,927)	(909)		
		★ Holistic view of Asseco Group		

## Key Figures on a Consolidated Basis

Financial highlights (PLNm)	2018	2019	2020	2021	2022	2023
Revenues	9,329	10,667	12,193	14,498	17,370	16,896
Growth	-	14.4%	14.3%	18.9%	19.8%	(2.7%)
EBITDA non-IFRS <sup>1</sup>	1,278	1,628	1,954	2,304	2,617	2,576
EBITDA non-IFRS <sup>1</sup> Margin	13.7%	15.3%	16.0%	15.9%	15.1%	15.2%
EBIT non-IFRS <sup>1</sup>	1,048	1,204	1,479	1,782	2,028	1,988
EBIT non-IFRS <sup>1</sup> Margin	11.2%	11.3%	12.1%	12.3%	11.7%	11.8%
Results attributable to shareholder of the parent company						
Net profit	333	322	402	468	502	483
Net profit (non-IFRS ) <sup>1</sup>	371	366	454	516	553	531
EPS <sup>2</sup> (PLN)	4.02	3.88	4.84	5.63	6.05	5.82

Notes: Financial figures shown on a proportional basis. 1. Non-IFRS figures including adjustments for: the cost of amortization of intangible assets recognized in purchase price allocation (PPA), the costs of share-based payment transactions with employees (SBP), the revenues and costs resulting from the transactions of purchase and sales of companies (M&A) and one-offs. For net profit adjustments include also related tax effects. 2. Calculated using the total shares, including treasury shares.

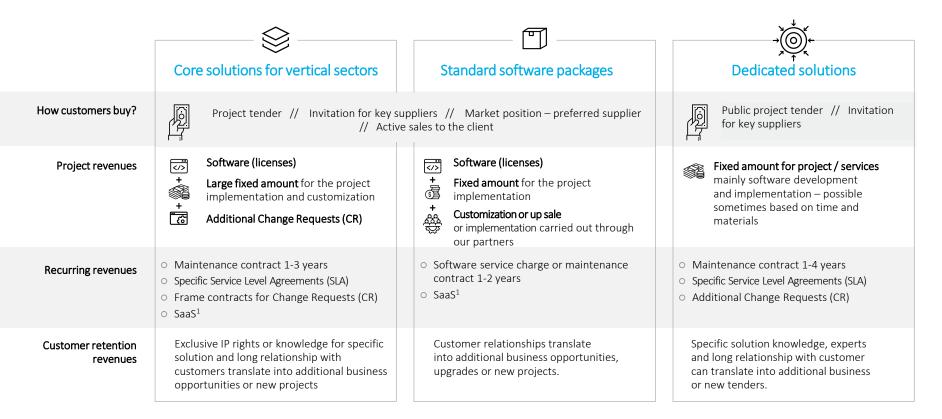
# Product Group vs Segmental Breakdown

Revenue, Proportional Figures (PLNm)			2023		
	Asseco Poland Segment	Asseco International Segment	Formula Systems Segment	Adjustments	Asseco Group
Solutions for Finance	507	816	374	(16)	1,681
Solutions for Public	944	340	227	(11)	1,499
ERP Solutions	65	660	71	(4)	792
Other IT Solutions and Infrastructure	409	949	628	(18)	1,968
Adj. & Other Oper., Fin. Activity & Tax	-	-	-	-	-
Total	1,925	2,765	1,300	(50)	5,941

EBITDA, Proportional Figures (PLNm)			2023		
	Asseco Poland Segment	Asseco International Segment	Formula Systems Segment	Adjustments	Asseco Group
Solutions for Finance	103	183	62	0	347
Solutions for Public	207	12	24	(1)	242
ERP Solutions	4	139	15	(1)	156
Other IT Solutions and Infrastructure	43	37	72	(2)	150
Adj. & Other Oper., Fin. Activity & Tax	(6)	13	0	-	7
Total	351	384	172	(5)	902



### Achieving Success: Our Go-To-Market Approach





### Focus on New Technologies – Al

In Asseco, AI plays an essential role in numerous solutions provided – examples from the Group

Asseco Poland	Asseco Central Europe
<ul> <li>Preventing fraud e.g. related to medical sick leaves.</li> <li>Sentiment analysis/feelings in speech recognition process.</li> <li>Ch@tBot – automatic speech recognition and natural language processing.</li> </ul>	<ul> <li>Disease diagnosis and prediction using AI for the analysis of structural data, e.g. temperature, blood pressure, oxygen saturation etc.</li> <li>Speech recognition – translations, dubbings, Ch@atBots, transcriptions, sales assistants, etc.</li> </ul>
• Recommendation tools – identifying lead/customer profiles and recommending the best offer.	• NLP Mechanisms – based on data analytics and machine learning.



### Focus on New Technologies – AI

In Asseco, AI plays an essential role in numerous solutions provided – examples from the Group

### Asseco Enterprise Solutions

- Image recognition allowing real-time shop exposure management.
- Recommendation platform supporting and optimizing customer relationship management process, sales system, product management.
- AI Dashboards AI tools enabling the profiling of navigation dashboards.
- Warehouse Management optimizing warehouse and logistics hub operations.
- Opportunity Management solution for identifying suitable candidates for sales activities.

### Asseco South Eastern Europe

- ThingsSolver a modular AI platform designed to assess the customer in a 360-degree perspective:
  - improvement of customer communication, offer personalization, dedicated sales campaigns.



# Legal disclaimers

The content available in the presentation is protected by copyright and is subject to ownership. Text, graphics, photographs, sound, animation and videos, as well as the way they are arranged in the presentation, are subject to protection under the Law on Copyright and Related Rights and other related laws. Any unauthorized use of any materials contained in the presentation may constitute an infringement of copyright, trademarks or other laws. The materials available in the presentation may not be modified, reproduced, presented to the public, performed, distributed or used for any other public or commercial purpose, unless expressly authorized by Asseco Poland S.A. in writing. Copying for commercial purposes, distributing, modifying or taking over the contents of this presentation by third parties is not permitted. The presentation may also include materials containing references to offers and services of third parties. The terms and conditions for the use of offers and services of third parties are determined by those entities. Asseco Poland S.A. shall not be held liable in any way for the conditions and consequences of using the offers and services of such entities. The data and information contained in the presentation are for general information purposes only.

The name and logo of Asseco Poland S.A. are registered trademarks. Use of these marks requires the express permission of Asseco Poland S.A.

# Technology for business, solutions for people.

## Asseco Group

#### www.asseco.com



@asseco group

linkedin.com/company/asseco-group

### **Asseco Poland** www.asseco.pl



@asseco\_pl

linkedin.com/company/asseco-poland

youtube.com/user/AssecoPolandSA

facebook.com/AssecoPolandKariera/.