

Winning with products in a multi-speed world Analyst & Investor Event 27 February 2013

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Any remarks that we may make about future expectations, plans and prospects for the company constitute forward-looking statements. Actual results may differ materially from those indicated by these forward-looking statements as a result of various factors.

In particular, the forward-looking financial information provided by the company in this meeting represent the company's estimates as of 27 February 2013. We anticipate that subsequent events and developments will cause the company's estimates to change.

However, while the company may elect to update this forward-looking financial information at some point in the future, the company specifically disclaims any obligation to do so. This forward-looking information should not be relied upon as representing the company's estimates of its future financial performance as of any date subsequent to 27 February 2013.



10.00 to 10.45	Our strategic plan	David Arnott, CEO
10.45 to 11.30	Products	Mark Winterburn, Group Product Director Mark Gunning, Director of Business Solutions
11.30 to 11.45	Coffee	
11.45 to 12.15	Services and Partners	Mike Davis, Global Head of Services Mike Head, Director of Strategic Alliances
12.15 to 12.35	Financials	Max Chuard, CFO
12.35 to 13.00	Q&A	



In H2 2012 we laid the foundations for sustained growth

Addressing a USD26bn market opportunity, underpinned by structural growth drivers

Strategy builds on sound fundamentals and capitalises on strong product assets and installed base opportunity

We are a true multi-product company with compelling value proposition and roadmap

We are clear on services role in product business, the route to even better customer success

Partner programme maturing, partners becoming significant complementary sales channel

Revenue growth and operational leverage drive strong earnings and cash over medium term

Strong fundamentals & clear strategy to deliver significant shareholder returns





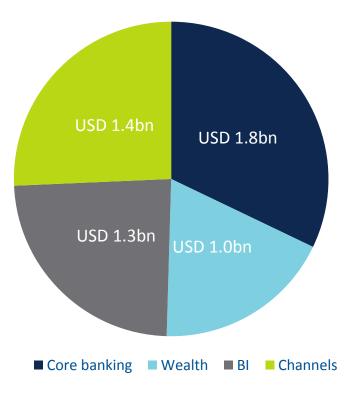
The market opportunity

**Our credentials** 

Our strategic plan







\*Licence and maintenance spend

Source: Gartner, IDC, Celent, Temenos estimates

Organisation aligned around market that is 3x bigger than in 2009

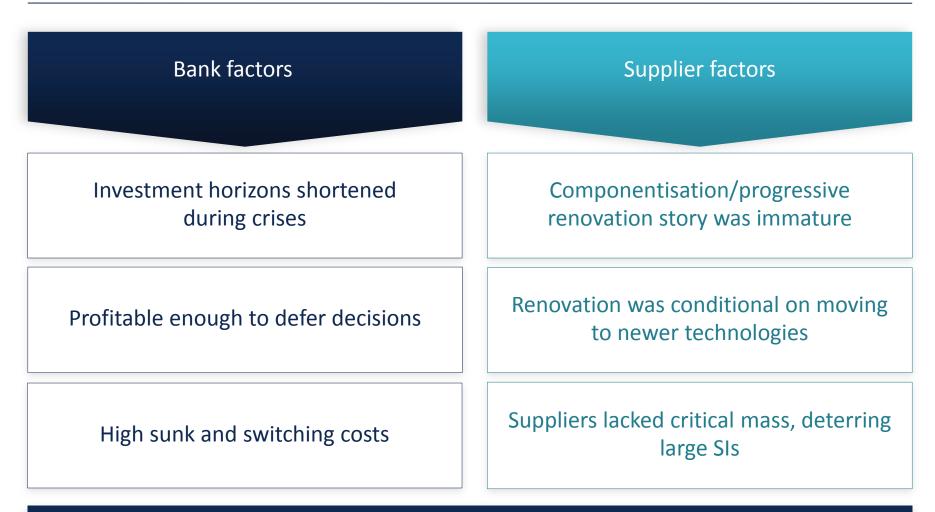


Bank challenges	Bank opportunities
Regulation	Economic growth
A newly empowered customer	Demographics
More intense competition	Innovation

Financial Services industry undergoing generational shift



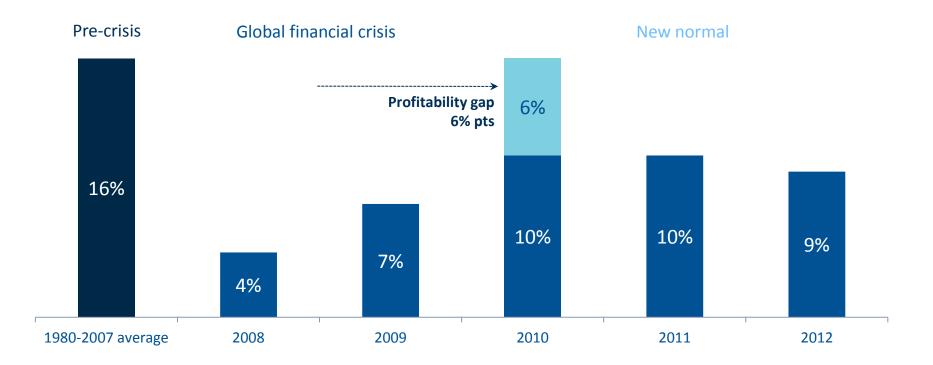
# Why haven't banks been renovating systems?



Combination of industry and supplier factors held back spending



#### Banks RoE levels globally



Source: BCG, Thomson Reuters

Profitability pressures are structural and cannot be ignored



## The expectations gap

<b>Banking</b>	customers	want
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A provider they trust

Consistent, interactive experience across all channels

One view of their bank

Fair prices

Flexible, personalised products and services

#### They have alternatives

**Traditional banks** 

New banks

**High Street retailers** 

**Online retailers** 

Payment providers

Mobile operators

Peer-to-peer intermediaries

They are voting with their feet

65%

Use comparison sites for best deals

69%

Have more than one banking relationship

12%

Are actively looking to move banks

Source: E&Y Global Consumer Banking Survey 2012

#### The banking customer is taking control



Agenda

The market opportunity

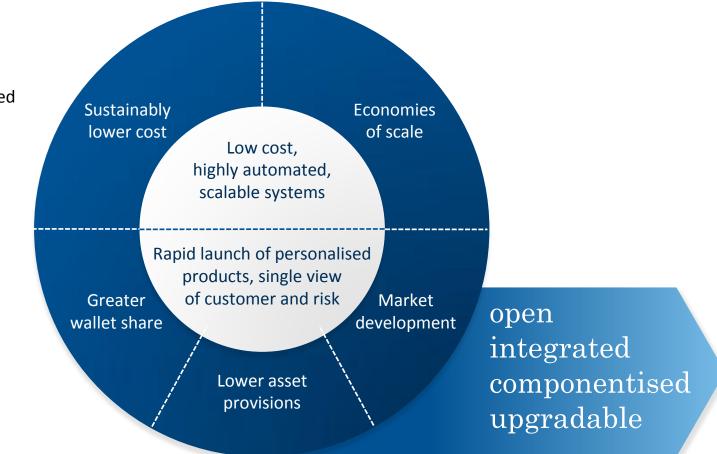
**Our credentials** 

Our strategic plan



# Our value proposition

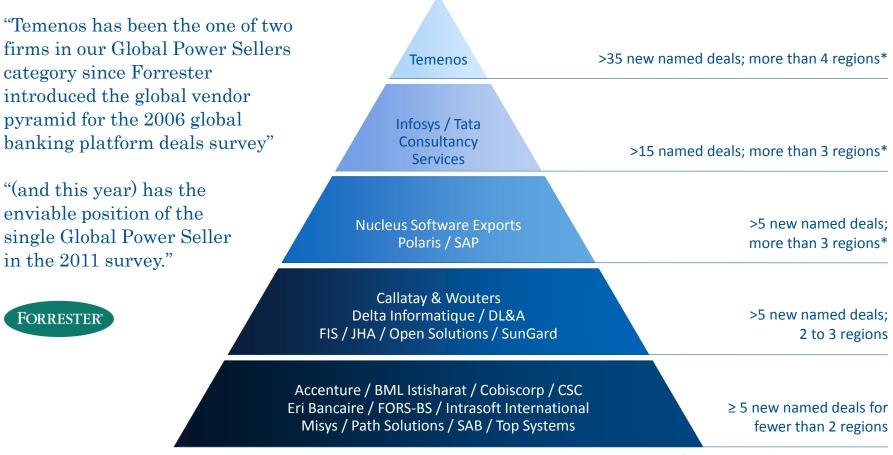
Our products are open, integrated, componentised and upgradable, supported by a dedicated professional services organisation and a strong partner ecosystem.



### Temenos offers the market leading value proposition



# Leading the competition

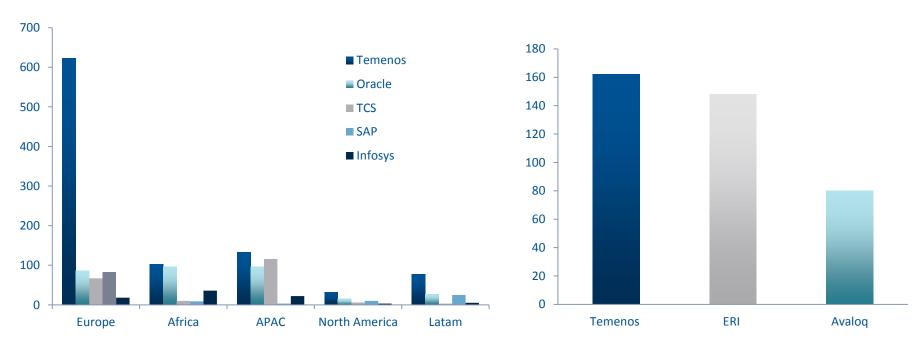


Source: Forrester "Global Banking Platform deals 2011", published April 2012

The only Global Power Seller



# The largest installed base



PWM installed bases in 2012

#### Core banking installed bases by region in 2012

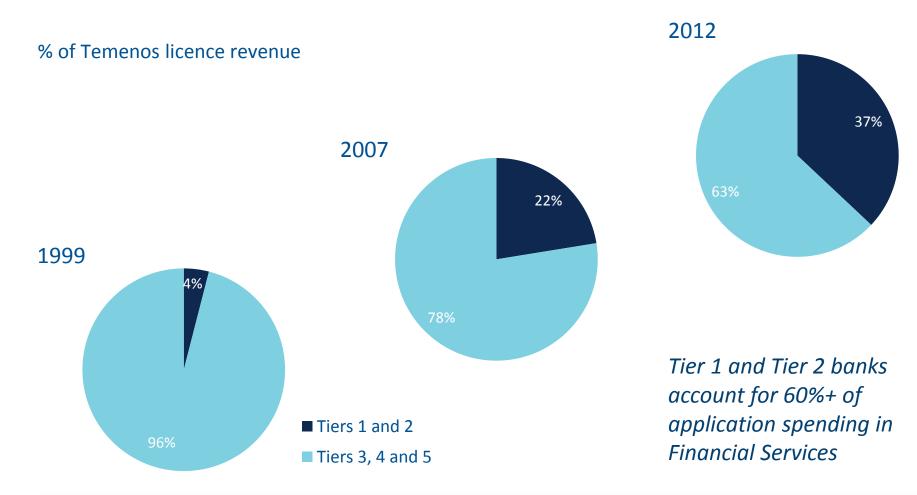
Notes: Fidelity (FIS) includes ACBS and Profile; Oracle excludes Daybreak; Temenos includes V.bank, Triple'A Plus and WealthManager

Source: IBS Intelligence, Capgemini, Temenos estimates

Largest customer base in all regions and across all segments



# Growth in top tier customers



### Temenos' customers include 60% of the world's tier 1 banks



# The highest R&D in the industry



\*Normalised cash R&D – adjusted for difference between capitalisation and amortisation and any one-off restructuring charges

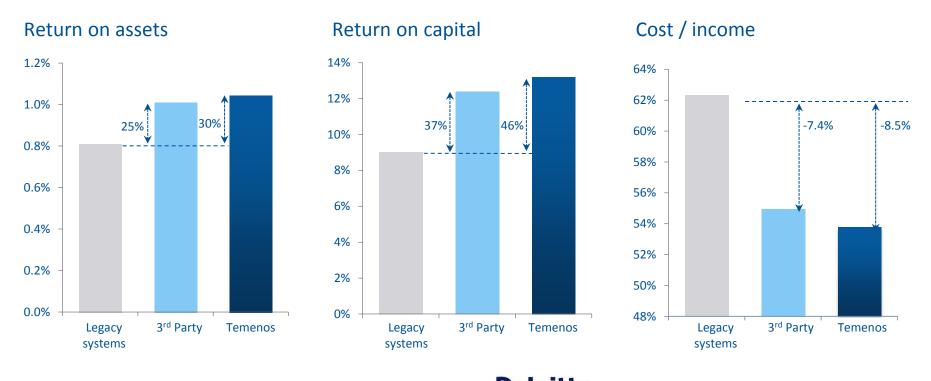
 Peer group consists of SAP, Misys (ex-Sesame where applicable), TCS (BaNCS) and Oracle Financial Services, which we have assumed to have remained constant as a % of sales since 2007, the last date of disclosure

#### Further extending our lead



# The most profitable banks run Temenos

Performance of Temenos customers compared to banks using both other third-party systems and legacy applications



Data taken from white paper, "Bridging the Profitability Gap", co-written with **Deloitte.** 

Better results with 3rd party systems, even better results with Temenos



## Agenda

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#### Build 1993 to 2002

Domain focus Truly global Single packaged product Commitment to openness High R&D Maintenance model Tier 3-5

#### Scale 2003 to 2011

Built out regional structure Expansion of addressable market M&A programme Partner programme initiated Margin expansion 10pp of market share gains Tier 1-2

> 16% revenue CAGR 30% adjusted EBIT CAGR

#### Lead 2012 onwards

True multi-product focus Multi-deployment options Realising installed base opportunity Growth in key geos and segments, partners facilitating Further M&A Maturity and consistency Tier 1-6

\*1995 to 2001

Creating shareholder value



### Management and governance



**TEMENOS** 

#### **Board of Directors**



Andreas Andreades Executive Chairman



Chris Pavlou INED, Vice-Chairman



George Koukis Non-Executive



Ian Cookson INED

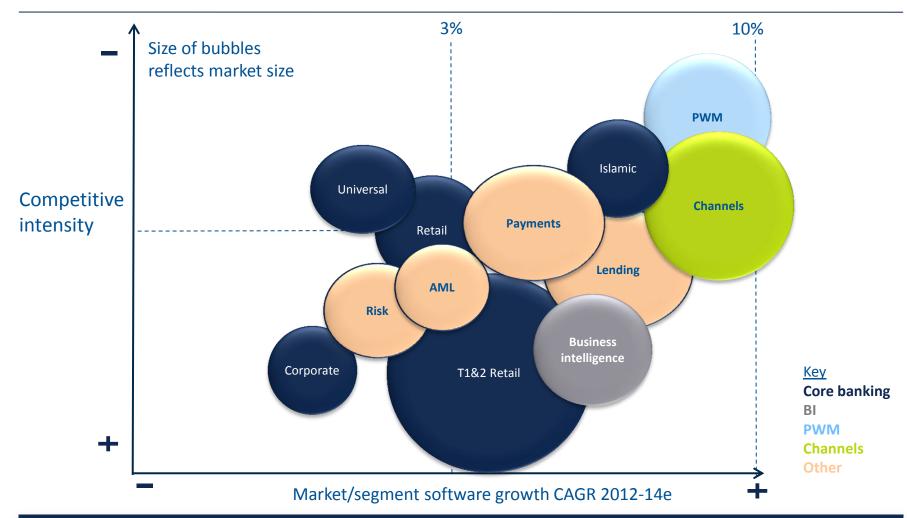


Sergio Giacoletto-Roggio INED



Thibault de Tersant INED

# Strategy aligned to market growth

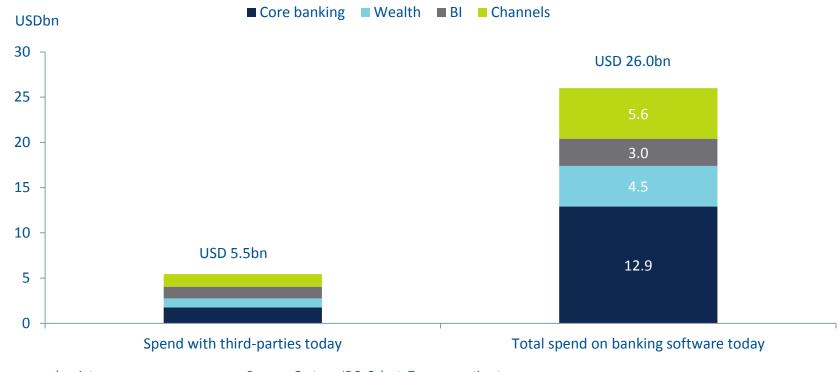


### An addressable market of USD 5.5bn



# Converting internal spending to external spending

#### Third party spend & total spend on banking software today\*



\*Licences and maintenance

Source: Gartner, IDC, Celent, Temenos estimates

### Maintaining leadership in Core Banking; establish leadership in other segments



Temenos has more than 1,200 customers using its software (>1,000 discrete financial institutions)

Penetration rates across our product sets remain low (e.g. Insight at 20%, Internet banking at 18%)

There is a significant revenue opportunity coming from relicensing customers reaching end of their 10-year licence agreements, although still immaterial in 2013 and 2014

### Significant cross-selling opportunity



#### **Focus on product**

Sustainably grow licence and maintenance revenues

Focus on reusable product investment

Underpins margin expansion and DSO reduction

Focus on target areas of growth

Core banking to grow slower

Channels, PWM, BI expected to be high growth areas

APAC and Americas to be fastest growing regions

Refocus sales to increase contribution from existing customers



### Higher margin services supporting product business

20% to 25% of group revenues

Higher value-add expert and productised services, driving even better levels of customer success

**Reducing implementation times** 

Maximising reusability

Reduced cost base providing operational leverage



#### Partner strategy moving into the next phase

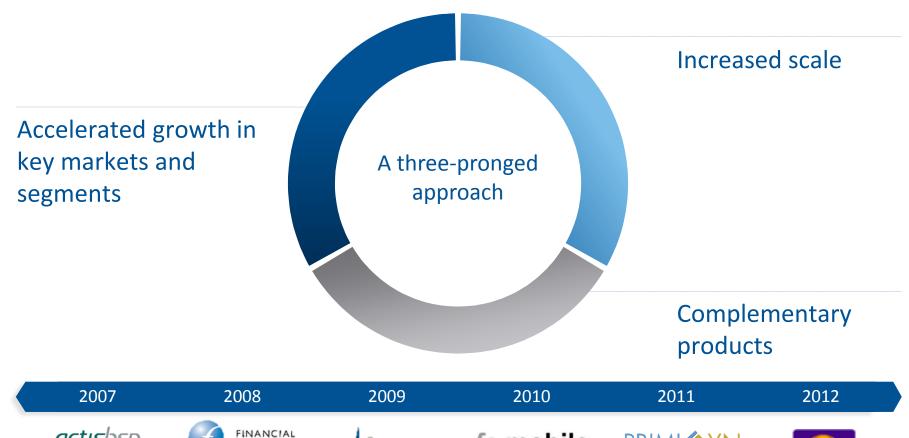
Totally aligned with services strategy, leveraging partners to support growth

Partners to drive growth in licensing, instrumental in opening up key segments and markets

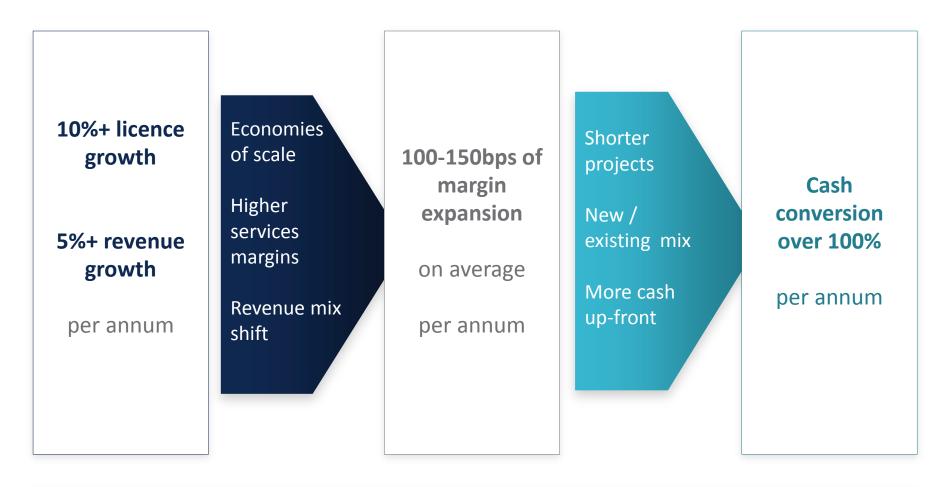
Services partners taking greater role on projects, leading more projects



# M&A complementing growth







Significant, sustained shareholder returns



# TCF 2013 - Abu Dhabi

TEMENOS



#### 14-16 May 2013

- Great venue
- Lots of new product launches
- Separate Investor track
- **Eminent industry speakers**
- Meet senior management
- Hear directly from our customers

The Banking Software Company 29







Winning with products in a multi-speed world Products – Mark Winterburn and Mark Gunning 27 February 2013

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A product company

Architecture

Leveraging product

Our four key markets

Temenos Connect demo



#### Build 1993 to 2002

A solid product foundation

**Clear strategy** 

Investment in functionality

Core banking

Scale 2003 to 2011

Expand addressable market

Investment in architecture

**Product acquisition** 

Product leadership

Lead 2012 onwards

True multi-product

Leverage R&D

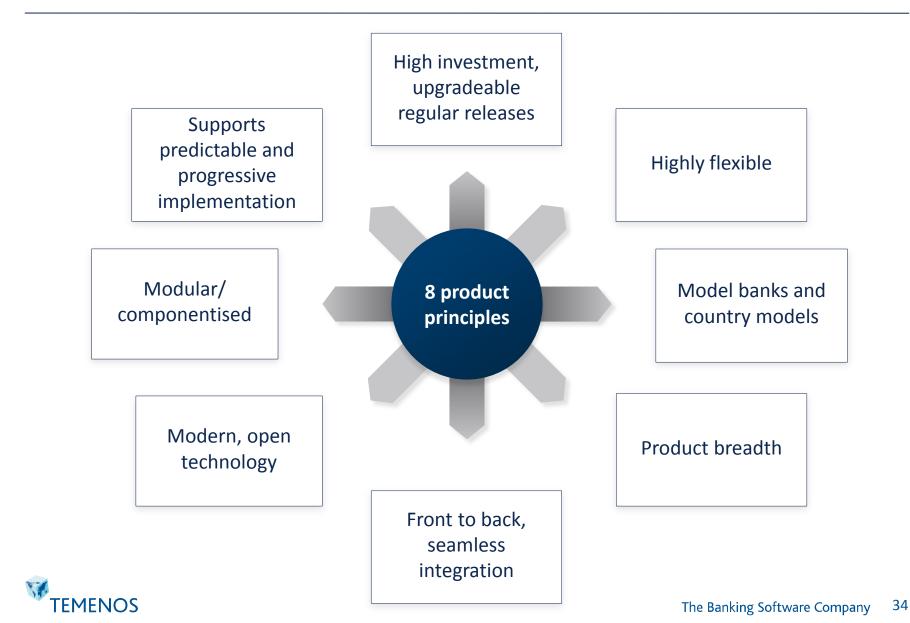
Multi-deployment options

Full market addressability

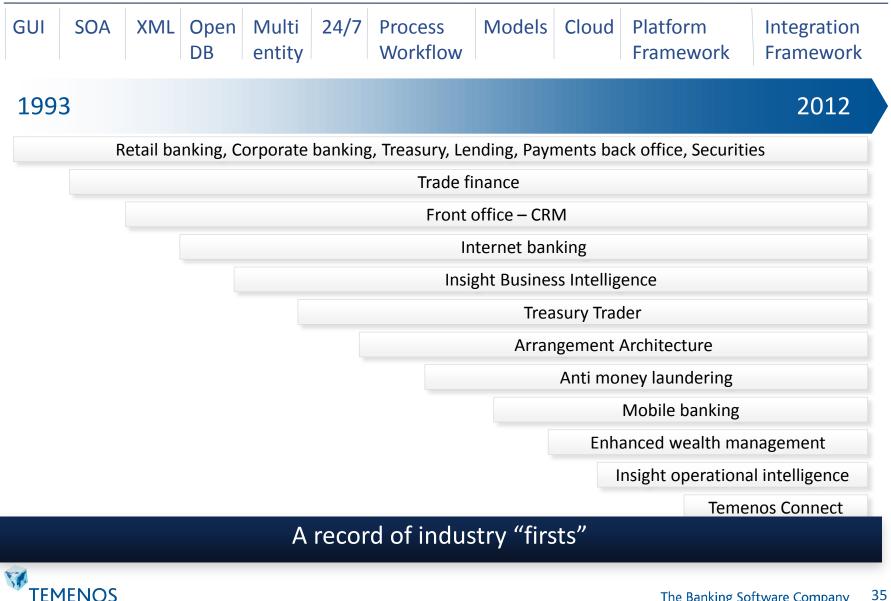
#### High R&D, adherence to core principles, customer-led



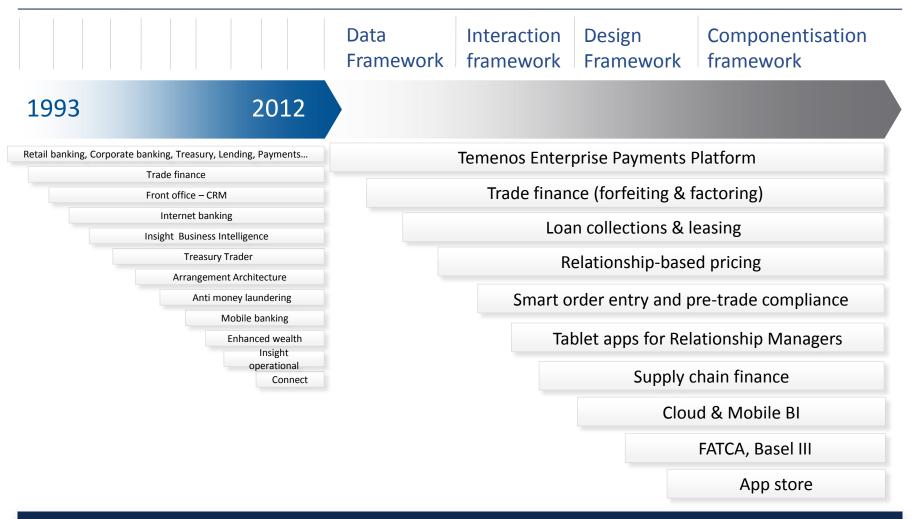
## **Temenos' 8 Product Principles**



# A proud history of innovation...



# ...extending into the future



### Compelling and unrivalled roadmap



A product company

Architecture

Leveraging R&D

Our four key markets

Temenos Connect demo



# Platform framework

## Exploiting platform resources for

- Connectivity
- Scalability
- Clustering
- Database connectivity
- Authentication

## **Deployment neutral**

- On Premise
- Community/hybrid Cloud
- Cloud

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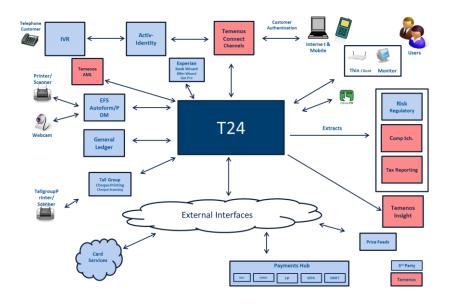


## Applications deployed natively on major stacks



# Integration framework

# Synchronous/asynchronous integration Standard middleware and ESB



Faster implementations



Interface building 10x faster

Project delivered in 3 months vs. 12 months

A step change in implementation time and complexity



# Architectural frameworks

Interaction Framework	Design Framework	Data Framework	Component Framework
<ul> <li>What is it?</li> <li>Separation of user experience from banking</li> <li>Use of open standards for interaction</li> </ul>	What is it? • Single environment to configure and control design-time metadata for a Temenos product	<ul> <li>What is it?</li> <li>Separated and specialised read-write and read only databases</li> <li>Read-write: In memory</li> <li>Read-only: high performance retrieval</li> </ul>	What is it? • Separation of the logic of different functions allowing them to work independently
<ul> <li>What is its value?</li> <li>Enable banks to keep up with the pace of change in user interfaces</li> <li>Improved customer experience attracts new customers and increases loyalty of existing customers</li> </ul>	<ul> <li>What is its value?</li> <li>Client: Faster and cheaper reaction to change with greater control and less risk.</li> <li>Temenos: More productive control over products such as country model banks.</li> </ul>	<ul> <li>What is its value?</li> <li>10-100X better performance</li> <li>Analysis of everything all of the time</li> <li>Real-time analysis: real-time decisions</li> </ul>	<ul> <li>What is its value?</li> <li>Progressive renovation of client's legacy systems</li> <li>Separately upgradeable</li> <li>Lower cost quality for Temenos</li> </ul>



A product company

Architecture

Leveraging product

Our four key markets

Temenos Connect demo



#### **One Product team**

- One product and development team across all products
- Global view of priorities, skills, utilisation etc.
- Common use of process, tooling and methodologies

#### Maximum re-use

- Triage process on all significant projects
- True "bespoke" work sub-contracted to development partners

#### **Partnering with customers**

- Making major investments together with flagship customers
- Improves commercial viability, ensures referenceability from the outset

## Higher quality product delivered to market more frequently



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Temenos Connect demo



# Market dynamics

Market	Dynamics	Our products	Main players
Core banking	<b>USD 1.8bn, growing at c.3.5%* pa</b> Hottest areas: Islamic, South Asia, ME, LatAm	T24	Temenos Oracle Infosys, TCS SAP
PWM	USD 1.0bn, growing at c.9.5%* pa Hottest areas: Emerging markets, mass affluent, IFAs	TAP / WM T24 Pro-DB	Temenos Avaloq
BI	<b>USD 1.3bn, growing at c.6.5%* pa</b> Hottest areas: N. America (new), Europe (installed)	Insight	Temenos SAP Oracle Teradata
Channels	<b>USD 1.4bn, growing at c.8.5%* pa</b> Hottest areas: UXP, Mobile, Internet, Retail	Connect	Temenos Backbase IBM SAP

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TEMENOS

# Core banking: market drivers and value proposition



Regulator pressure – to improve systems to lower systemic risk 24x7, no batch – improved customer service, systemic risk reduction

## Tools to boost asset yield while sustainably lowering costs



# Wealth: market drivers and value proposition

#### Market drivers

New regulation – lowering RoE, changing cost to serve and risk profile of certain customer types

Competition - retail banks for mass affluent market, individual advisors for UHNWs

Choice but changing customer behaviour creating fee pressure

Shortage of holistic relevant customer data

Rising wealth especially emerging market

Certain customer types (e.g. young) demanding innovation (e.g. channels)

#### Value proposition

360° integrated view of assets to afford best advice and service

Scalable desktop tools for retail banks to target mass affluent

Analytical capabilities to underpin customer segmentation

Channels offerings to give differentiated experience, take services to new demographics

Low cost, scalable platforms for those seeking to drive highest volumes

Tools for building truly innovative personalised products

The right tools whatever the Bank's strategy



# BI: market drivers and value proposition

#### Market drivers

Pressure on profits highlighting need for customer analysis to identify retention and cross-selling opportunities

Heightened competition creating need for detailed customer and market analysis to spot opportunities and react faster than competitors

Uncertain environment and greater oversight requires more detailed and more timely management reporting

Requirement to comply with Basell II and Basel III regulations

#### Value proposition

Deep domain knowledge - translated into pre-packaged reports and dashboards and analytical applications

Fully integrated with Microsoft office tools and applications – leveraging existing skills and investment

Proven – banks have experienced up to a 15pp improvement in product pricing

Packaged BI and Risk offerings – fast time to value and low risk to value

Domain specific, proven tools for business analytics



# Channels: market drivers and value proposition

#### Market drivers

Proliferation of different channels over which to bank – multiple access devices (tablets, smartphones, etc)

Issues caused by increasing use of alternative channels – e.g. overcoming security concerns, compliance legislation

Demand for a rich, compelling and uniform customer experience across different channels and optimised for each device

#### Value proposition

Ability to build one UI and deploy across multiple channels, products, users, languages and devices – 5-fold improvement in productivity and consistency and enabling business agility

Ability of business analysts and web designers to work independently of architects – speeding up time to market

Market-leading banking functionality coupled with market-leading UXP - functions and integrated data to foster richest user experience

A new approach to a generational shift in technology and customer behaviour



# Selected Roadmaps

**TEMENOS** 

	Advanced relationship-based pricing
Core banking	Supply Chain Finance
	Advanced Islamic functionality
	Advanced loan collections & leasing
Wealth	Wealth client and professional users tablets
	Front and back end process integration
	Smart order entry and pre-trade compliance
	FATCA withholdings and reporting
BI	Improved Customer analytics
	Basel III reporting
	Operational Intelligence
	Cloud & Mobile BI
Live	LiveDesigner browser-based presentation editor
	Model internet bank offering
	Tablet apps for relationship Managers
	Integration of PFM into retail customer channels
	Investing across the verticals
(	

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Temenos Connect demo



## What is a User Experience Platform?



#### "User Experience Platform"

**Banking & non-banking capabilities** 

## A new approach to a generational shift in technology and customer behaviour



# Demo – Temenos Connect





Building products – we have a great track record Acquiring products – we know what to buy and we know how to integrate

Core Banking – Clear leadership position PWM – Clear leadership position Channels – Acquisition of Edge has allowed us to leapfrog the competition Business Intelligence – deep domain knowledge / great out of the box functionality

Largest opportunities – Architecture means we are well placed to lead Smallest opportunities – Cloud and models position us for scale and profitability

## The products and vision to extend our lead









Winning with products in a multi-speed world Services and Partners – Mike Davis and Mike Head 27 February 2013 Services

Partners



89 go-lives, serving 59m end customers, processing 4bn banking transactions a year

> 161,000 days of consultancy, to over 200 customers

Partners involved in 80% of Temenos projects

Margin improvement

Forrester Wave highest score for Services vs Competitors



# Services strategy for a product company

#### **Highest levels of execution**

Reducing implementation times Delivery excellence Referenceability Rich methodologies and model banks

#### **Regional delivery**

Accountability within the regions Global support remains

#### Supportive partner model

Implementation focussed Lead generation Temenos governance on all partner projects

#### Higher value / higher margin offering

Training and Expert services Productised services

## Delivering customer success



# **Regional ownership**



Delivered by the regions with central support







# **Examples of productised services**

#### Performance Healthcheck

#### Rapid Temenos Mobile Temenos Mobile in 100 days

Benefit to all clients using all products

Short engagement – circa 2 weeks

Significant improvements– e.g. COB 40% quicker



"We are extremely satisfied.....massive improvement in quarter end COB which we did not expect...am happy to recommend" Controlled scope for streamlined delivery

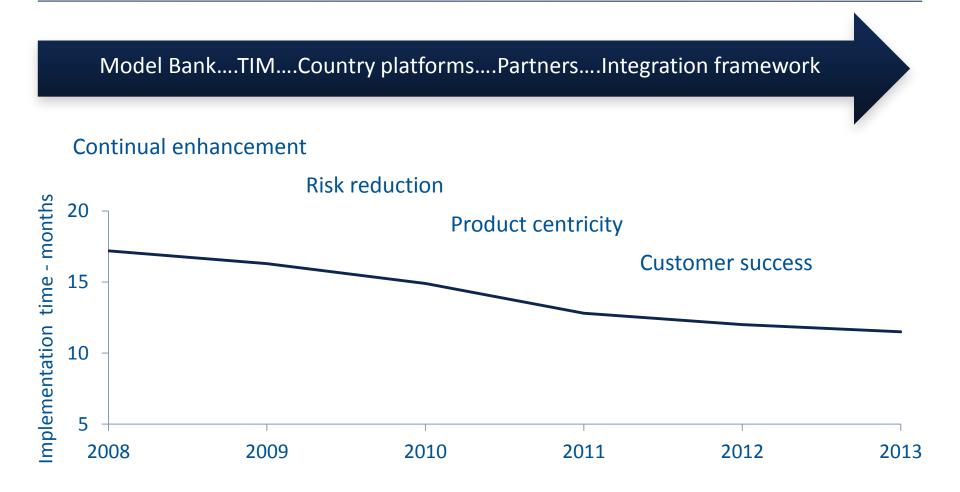
Dedicated Centre of Excellence

Close to product – easy to extend and support



Higher value add; higher margin





## Average implementation times are falling



Services reducing as % of group revenue

Changing mix of services revenues in the medium term

- increasing % of high-value services
- falling % of revenue from implementations

Returning services to profitability

- increasing % of high margin services
- reduced cost base
- fixed cost base which could support larger business

## Higher margin, less dependent on licencing

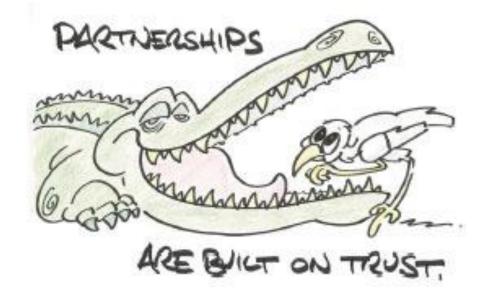


**Services** 

Partners



# What is a partnership?





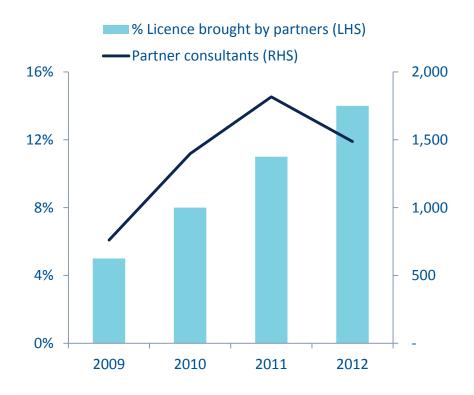
# Aligning with partners to maximise impact

**TEMENOS** 



# Partners in numbers

# Licences brought by partners vs no. of partner consultants



- **14%** of licence revenue in 2012
- 18 deals in 2012 across Asia, Middle East, Africa and Europe
- Partners involved in projects as of start of 2013 – 70+

## A sizeable ecosystem delivering results



ASP & Hosting interest growing

- Fortress Data Services 6 clients, 2 live, < 18 months from start
- 3 major partners looking at private wealth ASP

New products & new markets

• Edge – CGI, Accenture, Deloitte and Cognizant for banking & beyond

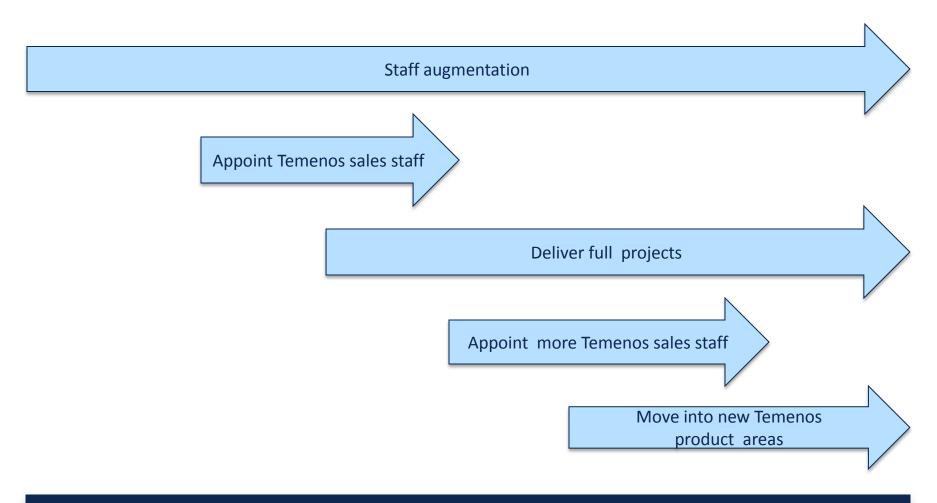
Customer specific development open to selected qualified partners

Larger projects attracting attention of global partners

• E.g. Nordea – driven by Deloitte; attracting attention from major consultancies

#### Implementation partners gaining in maturity





## Success generates its own momentum



# Technology partners







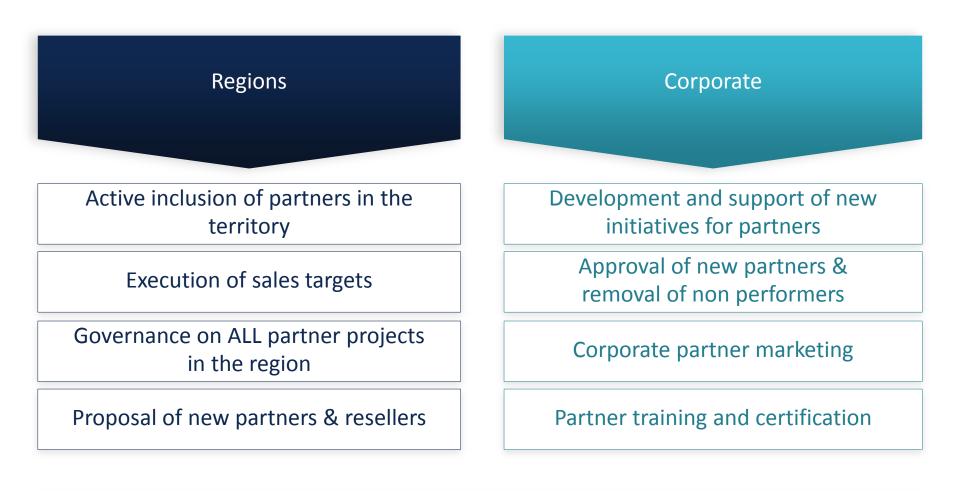


- PureFlex performance test (IBM, TAFJ and TAFC)
- TAFJ system z (mainframe) benchmark
- exalogic / exadata performance test (1,770 tps) multi node Oracle RAC
- Oracle Data Appliance for smaller customers
- Windows Azure performance & scalability test
- Extension of MCB on Azure to Africa

• POC of Temenos in the Cloud

## Technology focus on scalability & testing





More responsibilities devolved to regions to scale programme



# Taking the programme to the next level



## Partners moving from implementation support to sales channel









Winning with products in a multi-speed world Financials – Max Chuard, CFO 27 February 2013

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#### LFL licence revenue

Q4 up 17% FY down 14%

## **Adjusted EBITDA (and margin)**

Q4 up 36% (margin up 9.4% pts) FY up 3% (margin up 2.0% pts)

## LFL total revenue

Q4 up 5% FY down 3%

## **Adjusted EPS**

Q4 up 103% FY up 1.1%

#### Cash

USD 114m of operating cash flow in Q4 102% conversion for the FY

#### Leverage

USD 97m of free cash flow in Q4 1x as at Dec 2012

Strong Q4 licence growth; cost control drives margin expansion



- ✓ Licence momentum
- ✓ Regional structure reintroduced
- ✓ Cost base right-sized
- ✓ Services structure simplified
- ✓ Role of partners clarified, programme reinvigorated
- ✓ Growth restored

## Returned to growth



Non-IFRS revenue growth of 2.5% to 5.5% (implying revenue of USD 462m to USD 475m)\*

Licence growth of 5% to 10% (implying licence revenue of USD 131m to USD 138m)\*

Non-IFRS cost base of USD 360m reaffirmed with non-IFRS EBIT margin of 22.0% to 23.5% (implying non-IFRS EBIT of USD 102m to USD 112m)\*

100%+ conversion of EBITDA into operating cashIflow

Tax rate of 17% to 18%

\* At constant currency – assumptions in Appendix See Appendix for definition of non-IFRS

Licence and revenue growth in 2013 with significant improvement in margins



# Medium term targets

Non-IFRS revenue growth of 5%+ pa with

- Licence growth of 10%+ pa
- Services contributing 20% to 25% of group revenue and be profitable

Non-IFRS EBIT margin improvement of 100 to 150bps on average pa

Cash conversion over 100% pa

DSOs reducing by 10 to 15 days pa

Tax rate of 17% to 18%

## Significant value creation for shareholders



#### Licence

- Single digit growth in Core Banking; double digit growth in PWM, BI and Channels
- Single digit growth in Europe; double digit growth in other geographies
- Capitalising on cross-selling opportunities into the installed base
- Leveraging the partner channel to capture new markets

#### Maintenance

• Resilience of maintenance with 97% renewal rate

### **Services**

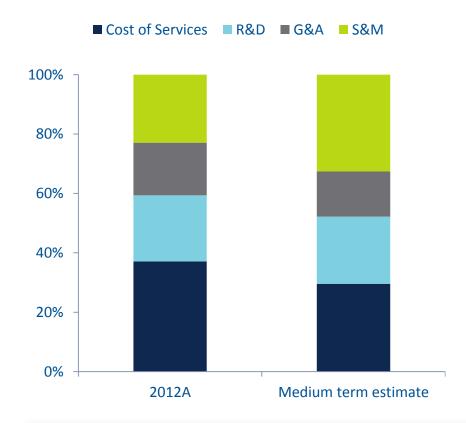
• To contribute 20% to 25% of total revenues

## Revenue growth of 5%+; Licence growth of 10%+



# Cost base

#### Cost breakdown



- Cost of services falling as % of revenue: focus on higher end services and leveraging fixed costs
- R&D falling as % of revenue (although increasing in actual amounts): exploiting scale synergies and productivity improvements
- G&A falling as % of revenue: leveraging fixed costs of running an already global business
- S&M rising as % of revenue: improving productivity coupled with significant investment drives licencing growth

S&M benefitting from leveraging cost of services, G&A and R&D



100-150bps of margin expansion on average per annum in the medium term

Margin improvement to be driven by

- shift in revenue mix
- improving services margin
- economies of scale

Investment will be monitored and released as we deliver licence growth, meaning that incremental maintenance revenue will entirely contribute to margin expansion

## Significant margin expansion



# Cashflows and capital structure

100%+ conversion of EBITDA into operating cashflow underpinned by quality of earnings

10 to 15 days reduction in DSOs per annum driven by

- reducing implementation time
- higher proportion of sales to existing customers (i.e. cross selling opportunity to drive better terms)
- continued expansion of partner programme

Significant growth in operating cash, coupled with an efficient tax and financing structure, to drive free cashflow

Net debt / EBITDA of 1.0x to 1.5x optimal with flexibility to increase for acquisitions if clear path to deleveraging

## Strength of cashflows and balance sheet to support business objectives



# Adjusted operating cashflow (USDm)



# Dividend

Temenos is highly cash generative with a strong balance sheet which enables

- servicing of our debt obligations; and
- investment in the business, including industry leading R&D spend; and
- funding for targeted acquisitions; and
- returning value to shareholders

The Board intends to initiate regular dividend payments

Subject to shareholder approval at the AGM on 24 May 2013, Temenos intends to pay an initial annual dividend of CHF 0.28 (c.USD 0.30) on 31 May 2013. The dividend record date will be set on 30 May 2013 with the shares trading ex-dividend on 28 May 2013

Temenos policy is to distribute a sustainable to growing dividend

Dividend reflects maturity of the business





Winning with products in a multi-speed world Wrap up - David Arnott, CEO 27 February 2013

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# Why targets are achievable

- ✓ Already made the investment in our asset base
- ✓ Regional model the right people already in the right place
- ✓ Lower cost base already locked-in
- ✓ Services moving to higher value, higher margin business
- ✓ Massive market opportunity

## Targets built on continuing to do more of the same



In H2 2012 we laid the foundations for sustained growth

Addressing a USD26bn market opportunity, underpinned by structural growth drivers

Strategy builds on sound fundamentals and capitalises on strong product assets and installed base opportunity

We are a true multi-product company with compelling value proposition and roadmap

We are clear on services role in product business, the route to even better customer success

Partner programme maturing, partners becoming significant complementary sales channel

Revenue growth and operational leverage drive strong earnings and cash over medium term

Strong fundamentals & clear strategy to deliver significant shareholder returns





