

Dr. Werner Brandt, CFO, SAP AG Munich, September 24, 2013



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## **Agenda**

SAP's performance in fast moving markets
SAP's innovation strategy is leading the transition
Summary

## SAP is driving innovations since 1972

#### **Tightly integrated business solutions**

SAP offers the most comprehensive portfolio of industry solutions that enables companies to focus their key business processes and activities on assets and operations while monitoring risk and compliance.

#### Key breakthrough innovations

The SAP solution portfolio is based on the most innovative technology – including SAP HANA, mobile solutions, analytics, and cloud solutions. This technology supports business process optimization and efficiency at the lowest possible cost.

#### 40 years of delivering value - SAP is #1 in ERP

With more than 40 years of experience and nearly 50,000 customers, SAP ERP is a proven, trusted solution. It supports the world's largest organizations as well as small and midsize companies

in 25 different industries, with 37 languages

and 45 localizations.

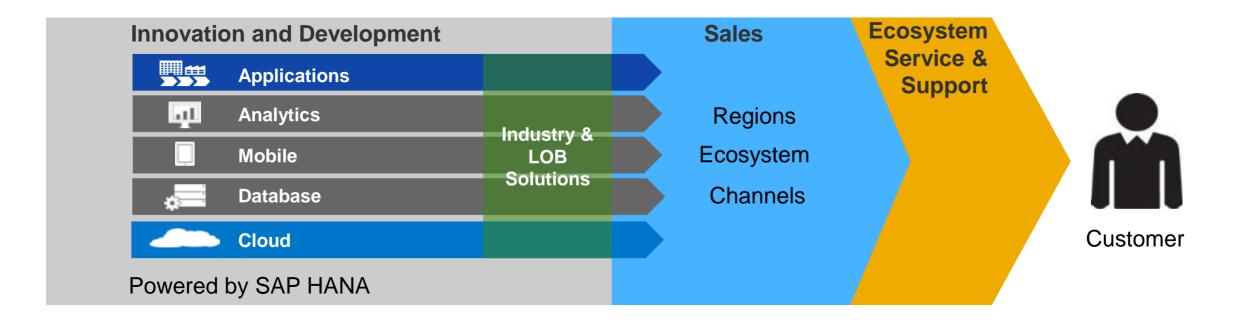
rame	
	R/1
	1972

R/3	mySAP.com
	One Step Business
1992	1999/2000

Client/Server

## In-memory computing **SAP Business Warehouse** on SAP HANA **SAP Business Suite** powered by SAP HANA Cloud Mobile 2013+

## Creating customer value by offering an end-to-end value chain



Transforming key technologies into solutions for industries and lines of business

## Today megatrends reshape the world

### **Mobile**



+1bn smart phones 2013

### **Big data**



44x
data volume growth

2009-2020

### Cloud



80%
of new software built
in the cloud
2013

### Social



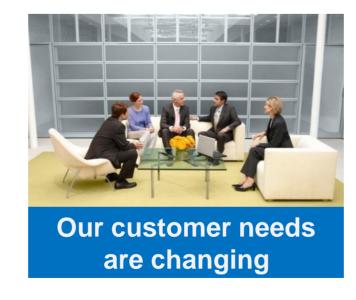
200 million tweets a day 2013

## SAP needs to address a "New Reality"



# Our world is changing

- Rising middle class
   (2.5x by 2030) resulting in resource constraints
- BRICs driving new economic balance / large scale urbanization

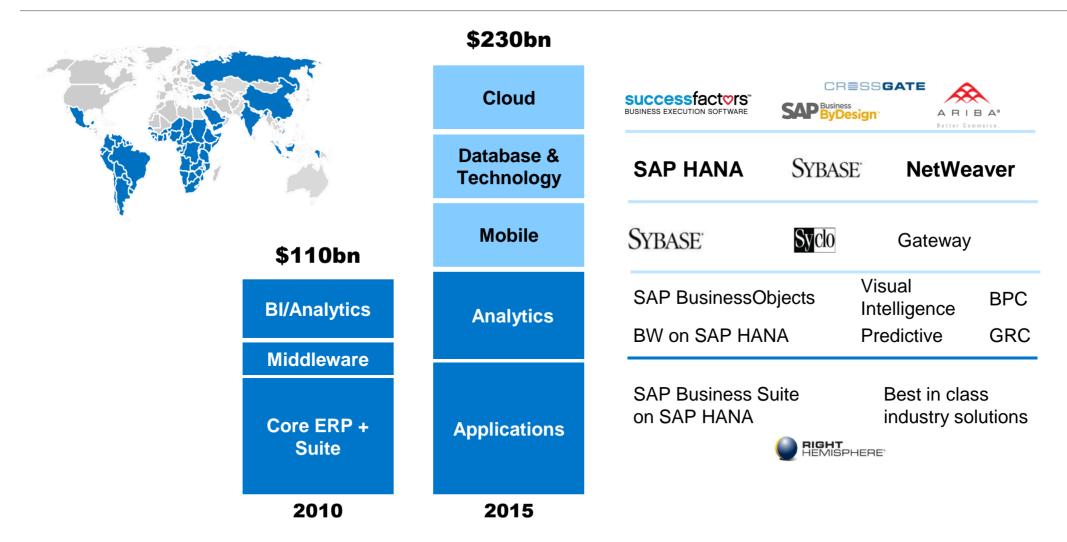


- Instant use, instant value
- Real-time connectivity
- Focus on the "segment of one"



- Consolidation underway
- "PERFECT STORM":
   Cloud, Big Data, Mobile,
   Social, and Collaboration
   reaching maturity at the
   same time

## Doubling SAP's addressable market through innovation



Source: IDC, CMI, strategy reviews with consulting firms, team analysis

## Our market position is stronger than ever

#### **Applications**



**#1**extending leadership



12.5% **13.3%**\*

#### **Analytics**



#1
growing
again



#### **Mobile**



**#1** accelerating



## Database & Technology



#4
fastest
growing



#### Cloud



#3 accelerating



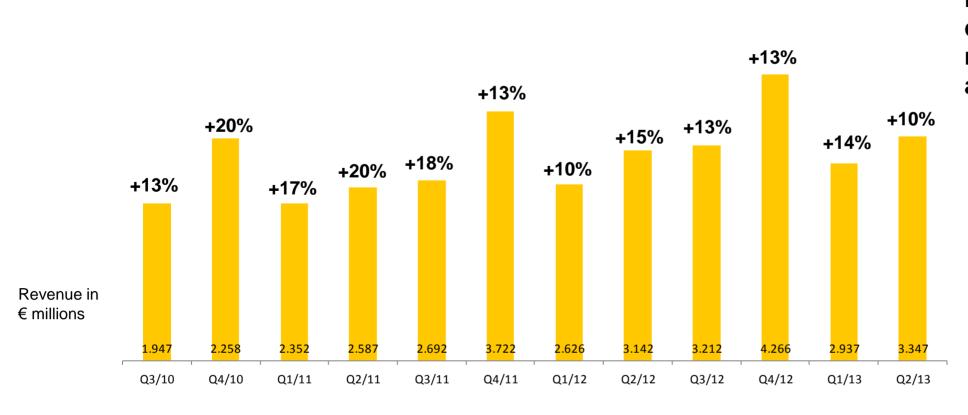
3.8% **4.3%**\*

<sup>\*</sup>Market share growth from 2011 to 2012

# Track record of 3 years of double-digit non-IFRS SSRS revenue growth

Non-IFRS SSRS revenue: +10% at cc

Year on year growth rates in % @cc

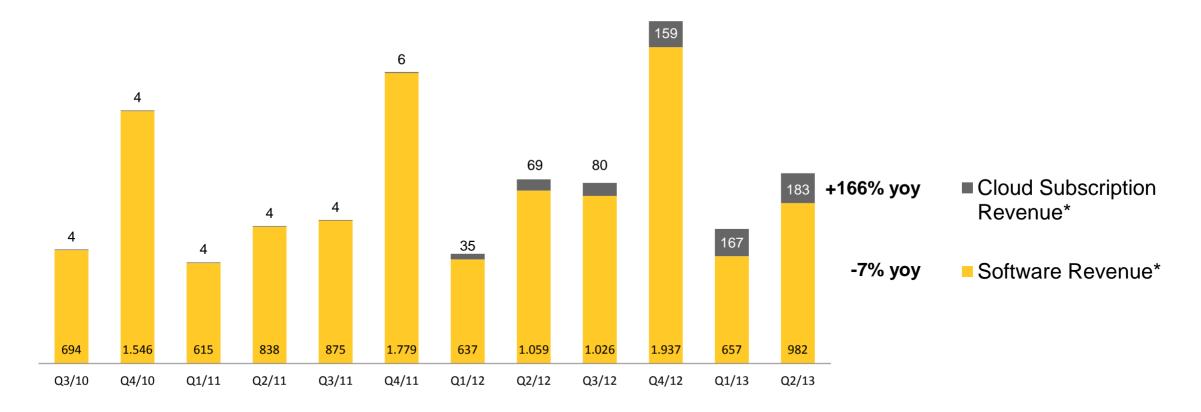


Non-IFRS Software and cloud subscription revenue reached €1.2bn and grew 7% at cc

 SAP HANA software revenue achieved
 €102m (+21 % yoy)

## Cloud is gaining momentum

#### Non-IFRS Software & cloud subscription revenue reached €1.2bn and grew 7% at cc



<sup>\*</sup> Non-IFRS

# Solid top and bottom line growth in H1/13 – Improved efficiency in core business with cloud business being on its way to profitability

Total revenue	<b>€7.73bn</b> +6% / +9%@cc
Software	<b>€1.64bn</b> -3% / +/-0%@cc
SSRS	<b>€6.28bn</b> +9% / +12%@cc
Operating Margin	<b>27.4 %</b> -0.2pp / +0.4pp@cc
Additional FTE's	<b>515</b> thereof 269 from acquisitions

## Strong growth momentum from key innovations in H1/13

- ✓ HANA €188m FY/13 target €650-700m
- Cloud momentum continued
  - Cloud subscriptions and support:
     €350m (+238%)

All numbers non-IFRS

# Software & cloud subscription revenue increased 7% at constant currencies yoy in Q2 2013 (3% at actual currencies to €1.17 billion)

## Americas – Software & cloud +18%\*

- Cloud in North America already contributes more than 25% of overall software & cloud subscription revenues
- Driven by excellent growth in software and cloud in Latin America

#### EMEA - Software & cloud +3%\*

- Even in light of continued market uncertainty in Europe, we saw a solid performance in EMEA
- High single-digit software growth in Germany and growing strong double-digits in Africa and the Middle East

#### APJ - Software & cloud -7%\*

- Below expectations, mainly due to continued macroeconomic challenges
- Trend consistent with what our competitors and partners experienced

<sup>\*</sup> Non-IFRS software and cloud subscription revenue on this page is calculated as the combination of software revenue based on location of negotiation and cloud subscription and support revenue based on customer location; growth rates at constant currencies.

## **Agenda**

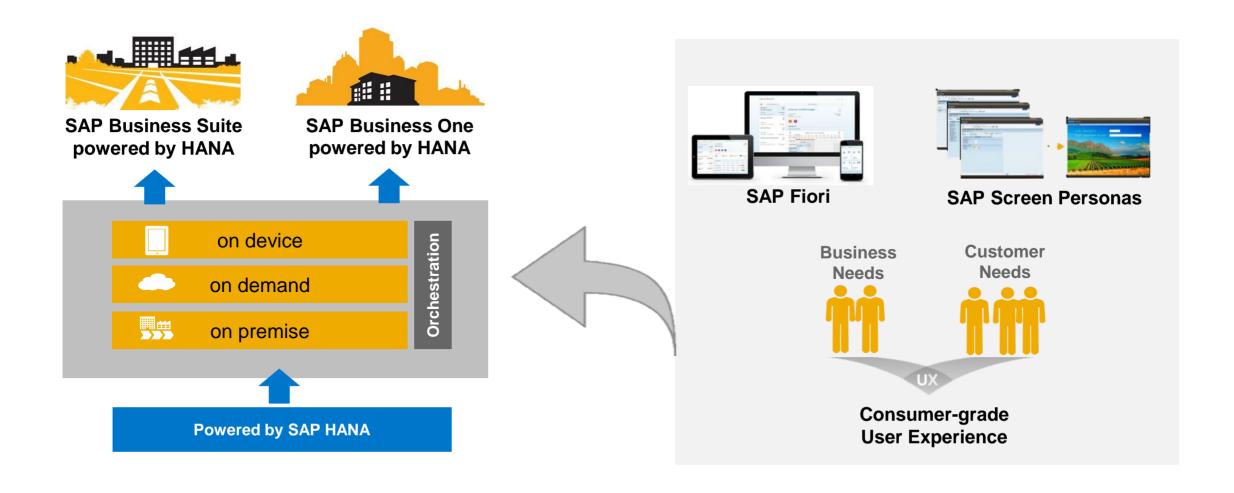
SAP's performance in a fast moving market

SAP's innovation strategy is leading the transition

Summary

## **Applications**

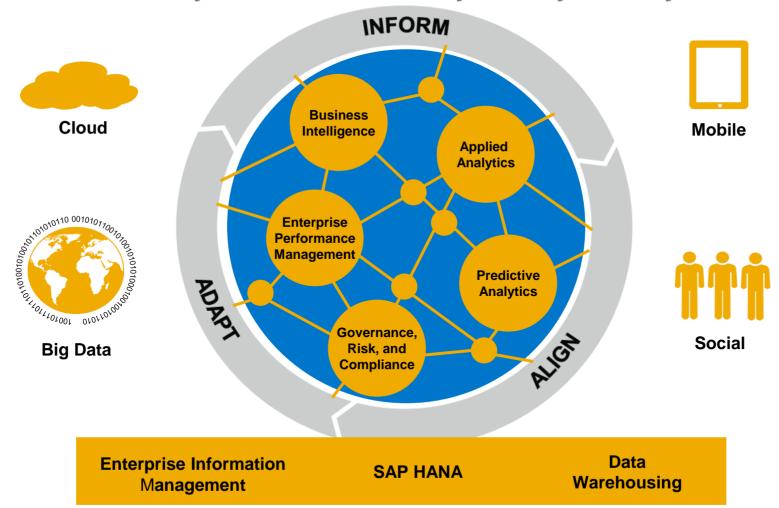
## Innovation without disruption



## **Analytics**

## Extend leadership through SAP HANA & Mobile

#### Make analytics available for anyone anytime anywhere



## **SAP HANA – History**

#### **Data Platform**

#### **Primary Persistence**

#### **Side Car**

SAP HANA Real-time operational analytics

#### **Benefits:**

Fast insights into business activity, high modeling flexibility

## SAP BW powered by SAP HANA

#### **Benefits:**

Simplifications, flexibility, loading and query speed

## SAP Business Suite powered by SAP HANA

Extreme Applications using HANA Application Services

2011 2013

## SAP HANA – Strategy today to 2015

#### **Business Networks**

#### Integrate, Simplify

#### **Application Platform**

SAP HANA as development platform for all applications

#### **Benefits:**

High development efficiency for next generation applications

Integrate HANA into all SAP applications

Simplification of application landscapes with SAP HANA

#### **Benefits:**

Reduce the complexity of IT supporting core applications

Networks of Business Applications in one environment

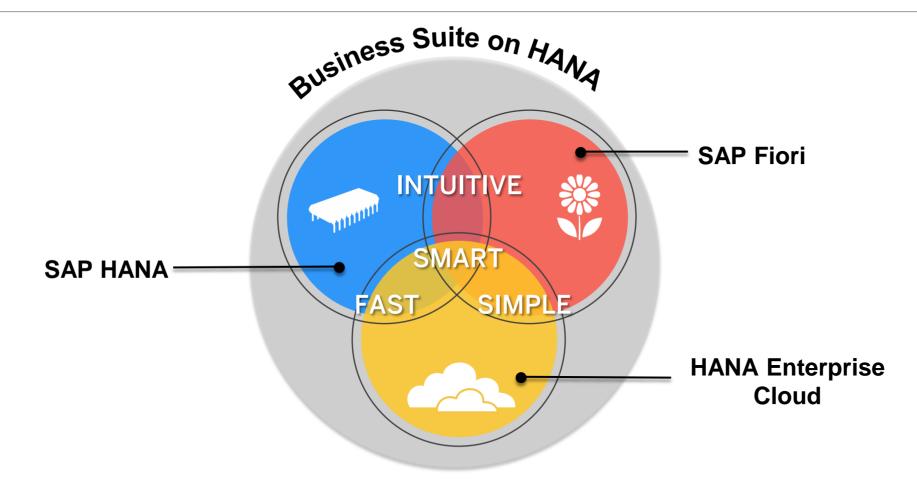
Extreme Applications using HANA Application Services

2012

## **SAP HANA – Differentiators**

Real-Time	HANA is targeted at <b>business processes that require "real-time" insigh</b> t – no need for multiple copies of data which would add latency and increase storage requirements
Massive Simplification and Scale	<b>Massively simplified customer landscape</b> (reduced data storage by up to 10X and run business processes with 5X reduction in number of servers), <b>incredible speed</b> (1.5 million records per second node), handling of Gigabyte, Terabyte and Petabyte scenarios and thousands of concurrent users
Open	HANA has an <b>open market strategy</b> instead of vendor lock-in. SAP is giving customers <b>choice of hardware partners</b> as opposed to being locked into a single, expensive, closed stack
More than a Database	At its core the in-memory database HANA runs <b>both transactional (OLTP) and analytic workloads (OLAP)</b> . Real game changer is "under the hood": planning, predictive libraries, data services, text analysis, Hadoop integration, security, and more in one product. HANA is true "in-memory" - no separate caching of "hot" data in-memory
Big Data Ready and Proven	HANA is <b>Big Data ready</b> and <b>proven today</b> ; collects and stores data cheaply through SAP's Hadoop integration, deriving insights at the speed of thought. HANA supports <b>all</b> data (structured, unstructured, text, social, machine, mobile); HANA has full High Availability / Disaster Recovery capabilities.

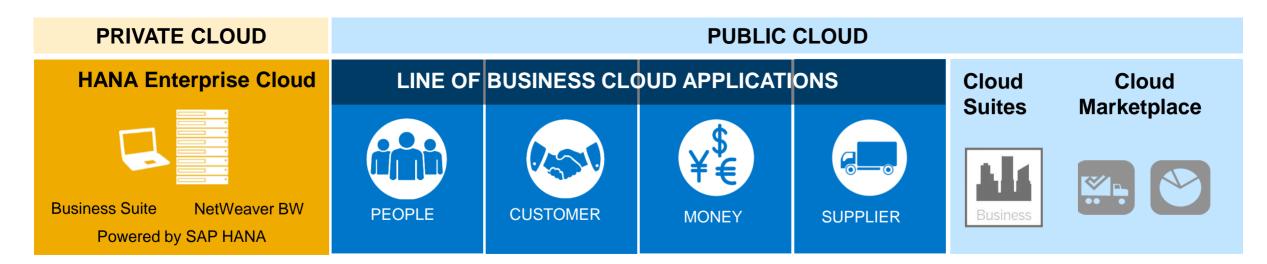
## **SAP Business Suite gaining new heights**



SAP recently went live on SAP ERP powered by SAP HANA operated in the SAP HANA Enterprise Cloud with more than with 65,000 ERP users

## SAP is leading the Cloud transition in the industry

SAP's Cloud strategy - Choice of public, private & hybrid cloud



#### **BUSINESS NETWORK BUSINESS TO BUSINESS COLLABORATION**

SAP HANA CLOUD PLATFORM
Application Development | Integration | Database and Analytics | Foundation

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# SAP as the cloud company, driven by HANA, has never enjoyed a stronger business strategy nor a bigger market opportunity (1)

#### **Operational success**

- Three years of double-digit growth and gaining market share in a challenging environment
- Consistent focus on operating discipline

#### Cloud is a top strategic priority for SAP

- Broadest cloud portfolio in the market offering customers maximum choice and security in the cloud
- Seamless integration of any SAP cloud solution with existing on-premise applications
- HANA Enterprise Cloud run SAP's entire applications portfolio in the private cloud
- With Ariba, SAP is the customer choice in the fast-growing segment of inter-enterprise cloud-based business networks

# SAP as the cloud company, driven by HANA, has never enjoyed a stronger business strategy nor a bigger market opportunity (2)

## SAP HANA, the platform for real-time business applications, continues to be major growth engine

- Strong interest in Suite on HANA (generally available since May 2013)
- Suite on HANA is the most modern business suite in the market
- Multi-year revenue growth opportunity

**Core business applications** offer solid growth opportunities as we bring innovative technologies with simplified consumption to our existing installed base, as well as net new customers.

IDC recently ranked SAP market share leader in the **mobile enterprise** management software market.

SAP's continued expansion of partner & ecosystem (>13,000 partners) is driving adoption of the core.

We believe the market has fundamentally changed with the transition to the cloud and in-memory technology and we are best positioned to help our customers with their transition.