



PER BORGKLINT

HEAD OF MULTIMEDIA AND
SENIOR VICE PRESIDENT

MULTIMEDIA Q3

- > Back to profit
- > Revenue management developed favorably YoY
- > TV solutions improved QoQ
 - Several IPTV contract wins in the quarter
- > EBITA margin improved to +11% (0%) YoY
 - Increased volumes and efficiency program resulted in lower operating expenses
- > Good traction for Charging System, 50% of our customers in the process of migrating to the latest release.
- > 19 new contracts for Billing/Charging & Billing-in-One (BSCS/CBIO), Customer Management (ECMS), and Activation (EMA).
- > Taiwan's largest telecom operator, Chungwa Telecom, has chosen Ericsson to replace their existing IPTV system.



Numbers 2011 include restructuring charges, numbers 2008-2010 exclude restructuring charges and adjusted for divestment of mobile platforms and PBX business in 2008. Fourth quarter 2008 excl. capital gain of SEK 0.8 b for divestment of Symbian shares.

-
- 1 OSS & BSS MARKET OPPORTUNITY
 - 2 OUR OSS & BSS STRATEGY

1

OSS & BSS MARKET OPPORTUNITY

OPERATIONS- & BUSINESS SUPPORT SYSTEMS (OSS & BSS)

End user understanding and insights
Business Intelligence

Managing end user interactions
Customer Relationship Management



Rating, charging and billing
Billing and Revenue Management


Assembling and making services available to end users
Service Fulfillment

Ensuring the quality of the services offered
Service Assurance

BSS 
OSS 

THE OSS & BSS MARKET

GROWTH DRIVERS



END USER EXPERIENCE



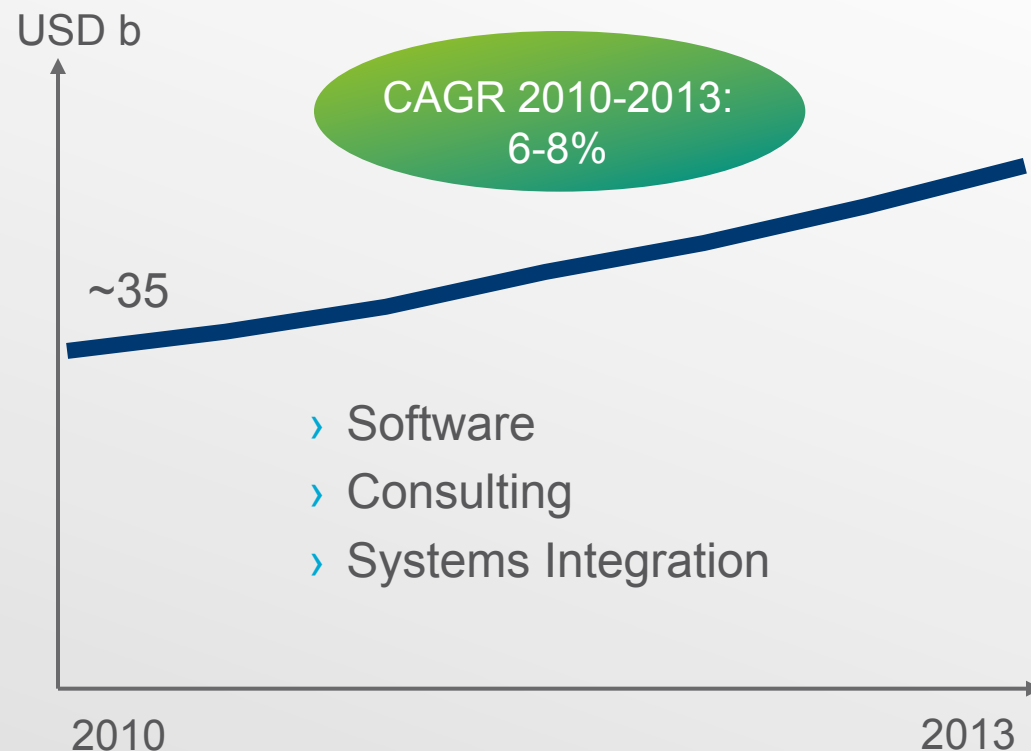
BUSINESS EFFICIENCY



BUSINESS INNOVATION



MARKET SIZE




Excluding Managed Services and outsourced operations
(Market outlook from announcement of Telcordia acquisition June 2011)

OSS & BSS MARKET PLAYERS

Business Intelligence

Microstrategy
SAS
SAP




Microsoft Dynamics
Oracle

QlikView
IBM



Service Fulfillment

Telcordia



NetCracker Oracle

Sigma Systems Comptel

Customer Relationship Management

Oracle Siebel

Convergys SAP

Microsoft



Amdocs

Huawei

Genesys

ZTE

AsialInfo Linkage

Billing and Revenue Management

Oracle Amdocs Nokia-Siemens

Comverse



Alcatel-Lucent Huawei ZTE

CSG

Convergys

Service Assurance

bmcsoftware



IBM

hp

ca technologies

InfoVista

Tekelec

Telcordia

Tektronix

TIBCO

Top 20 players have approximately 55% of the market

2 OUR OSS & BSS STRATEGY

OSS & BSS PORTFOLIO DEVELOPMENT



HW/SW Decoupling

Making the software solutions independent of what hardware it is run on



SW module-based architecture

Make our products even more configurable and flexible to integrate, by packaging them into smaller, well-defined components



Cloudify

Make all our products ready for deployment into any type of cloud environment

THE OSS & BSS BUSINESS

Transformation sales

Simplification and consolidation of processes, operations, systems, platforms.

Key components:

- SW solutions
- Consulting
- Systems Integration

18-36 months project

Average value: USD 5-75 m. + upselling

SW: 25-40%

Consulting & Systems Integration: 60-75%

Product sales

Mainly expansions and upgrades, e.g. upgrading from Ericsson Charging System 4 to 5

Key components:

- SW solutions
- Systems Integration

1-12 months project

Average value: USD 2-10 m. + upselling

SW: 70-90%

Systems Integration: 10-30%

ERICSSON COMPETITIVE ADVANTAGES

Holistic operator perspective

- › All – from device, through network and support systems – determines the user experience.
- › Ericsson combines competence and capabilities in telecom network, OSS & BSS and managing operators' operations.

True real-time competence

- › Real-time is key for user experience.
- › Ericsson the clear market leader in real-time solutions.

Configurable product approach

- › Agility and scalability is fundamental for operator competitiveness
- › Ericsson provides configurable software products based on architectural principles instead of customization

Flexible engagement model

- › Every customers' situation and need is different.
- › Ericsson can act as a solution partner, a transformation partner, and an outsourcing partner.

Large installed base – 1.3 b. end users charged and billed by Ericsson solutions

ERICSSON AND TELCORDIA

ERICSSON

- › Mobile domain excellence
- › Service capabilities
- › Leadership in Charging & Billing
- › Global presence

Telcordia®

- › Good customer footprint
- › Leading Service Fulfillment and Service Assurance
- › Strong presence in North America

- › The leader in Service Fulfillment, Network Optimization and Service Assurance
- › Leading position in charging and billing
- › Significant capabilities to support efficient operations end-to-end
- › Strong multi-vendor capabilities

Strong partner for OSS/BSS modernization and transformation

SUMMARY

› USD 35 b. market with strong growth

- Market driven by user demands and operator needs for efficiency and innovation
- Becoming increasingly important and complex with the 50 b. connected devices
- Highly fragmented market

› Competitive advantages

- Holistic operator perspective
- True real-time competence
- Configurable product approach
- Flexible engagement model

Aspiring to the leading position in the OSS & BSS market



ERICSSON