

February 20, 2014

### **IT Business**

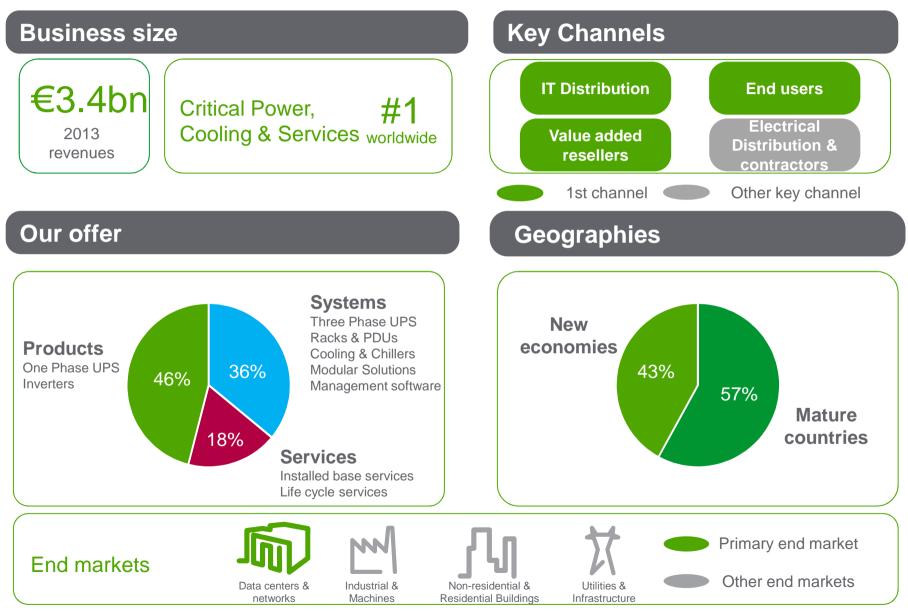
### Daniel Doimo EVP, IT Business



# IT business: a leader in Critical Power & Cooling

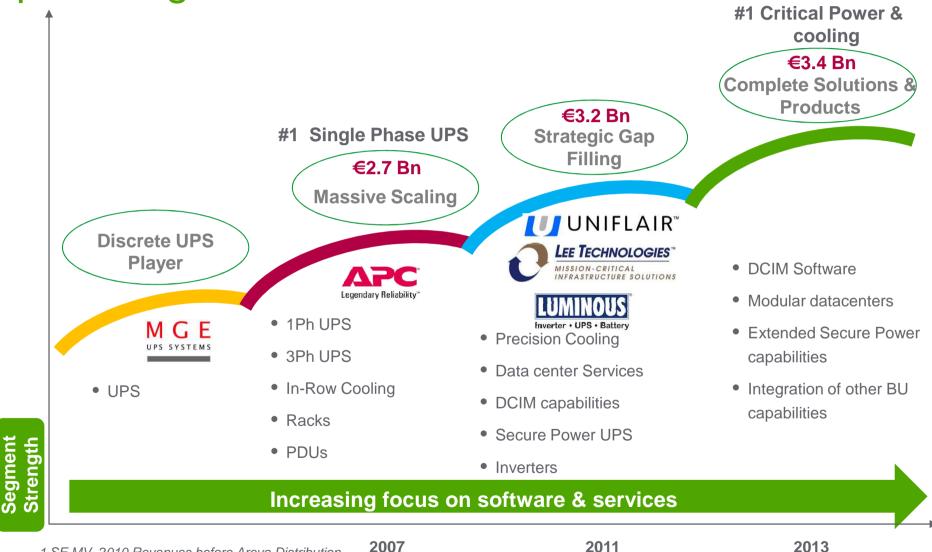


### A global business with leadership position



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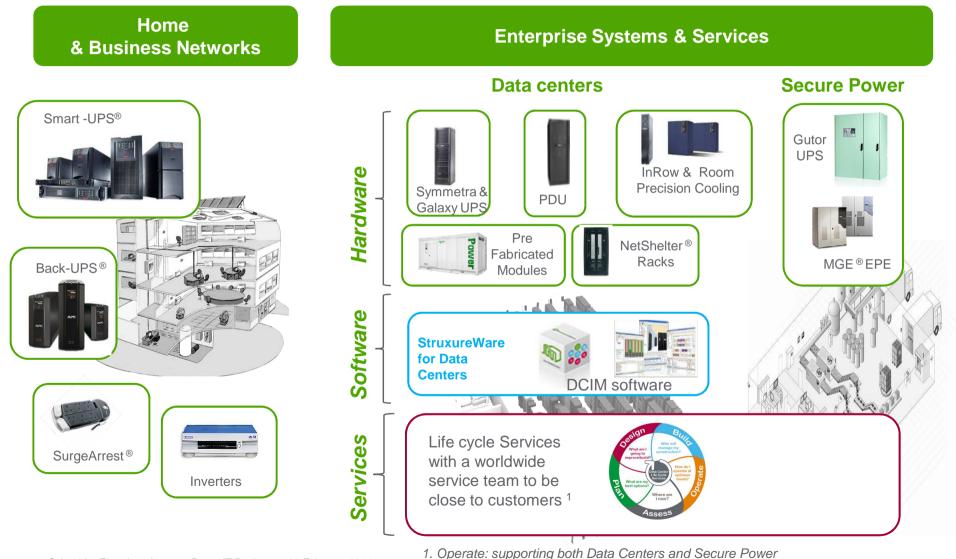
### Transformed from a UPS product company to providing solutions in all end markets



1 SE MV 2010 Revenues before Areva Distribution **2007** 2 Proforma including Areva Distribution acquisition on a 12-month 2010 basis

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### We provide customers best-in-class products, integrated systems and value-added service



# External trends continue to be favorable despite short term turbulence



### We experienced turbulences in 2013 from macro economy and market transition...

### Macro Environment

#### **USA**

Governmental slowdown Debt ceiling and QE tapering uncertainty IT spending stop and go

#### Europe

Russia: Slowdown in IT spending Western Europe: Economic situation worse than initially expected

#### India

Adverse weather conditions and economic slowdown impacting inverter market growth

### Addressing a Datacenter Transition

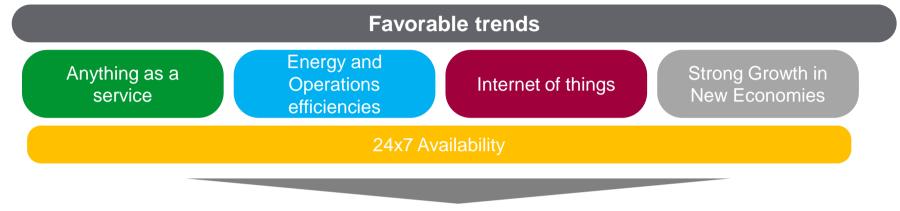
### Shift to:

- Large / extra large data center
- Modular data center
- Cloud and service providers

Currently adapting our offers and engagement models to capture future growth

### Long term outlook remains positive

### ... but this does not undermine the favorable trends



**Business opportunities** 

### Continued investment in data centers

- IT spend in Data center to grow at 3-4%'CAGR<sup>1</sup> for '14-'17 driven by collocation providers and Web Giants
- Protection of networking equipment is critical

### Demand for secure power applications

 UPS for industry application will grow at 9-11% CAGR<sup>2</sup> for '14-'17 thanks to connectivity of Critical Non-IT equipment, growth in automation and convergence OT / IT

### Fast growing market in new Economies

- Government investment in infrastructure
- BRIC represent 21% of market with growth 2 pts higher than world average in '14-17<sup>3</sup>

1 IDC, Gartner and Internal analysis

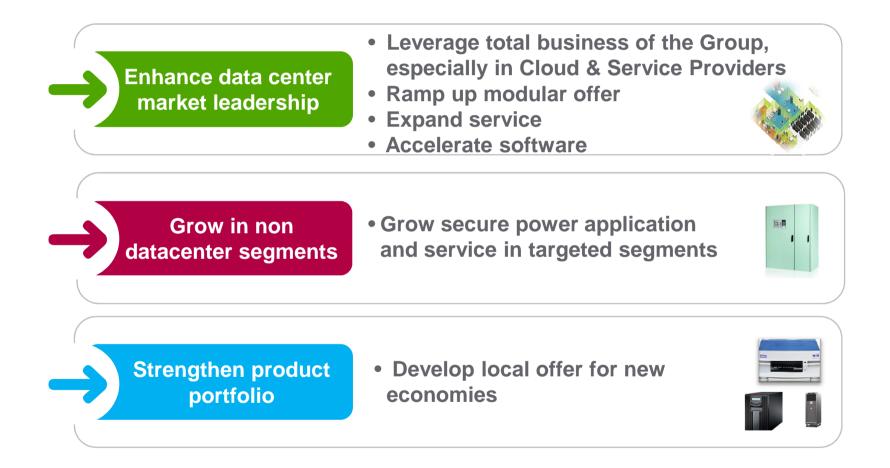
2 ARC (Industrial UPS Report – Includes 1Ph and 3Ph, Software and Services ), IMS and internal analysis

3 IMS (UPS, Services, Racks) and Internal analysis

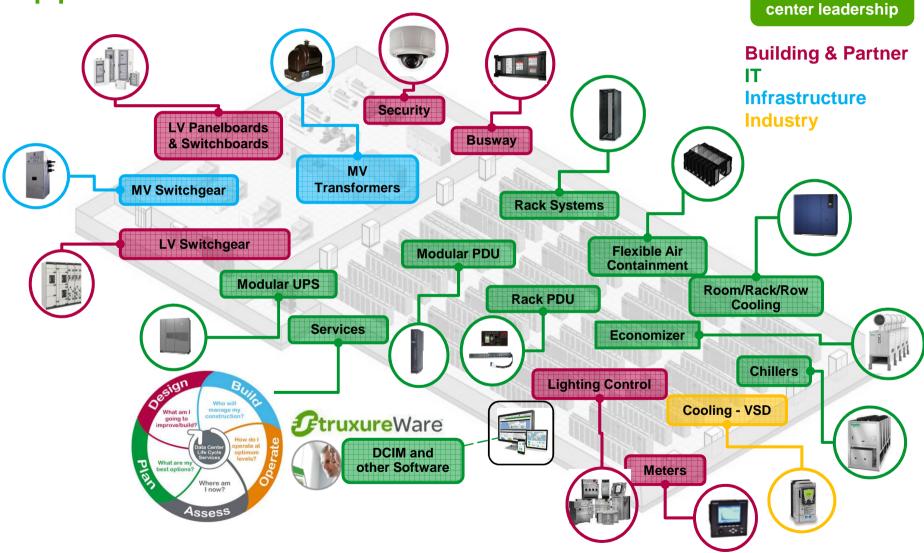
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### Clear initiatives to capture opportunities from favorable environments

### Focused initiatives to embrace growth across the board



### We are uniquely positioned to capture the opportunities in data centers



### Green data center for major service provider in South East Asia **Enhance data**

### Large Schneider multi business units win 11.7M€ project - 6,100 sqm2, 2 floors

### **Customer Benefits:**

- One stop services & Strong local presence
- Expertise in mission critical application design
- Integrated design compliant with Data Center standard
- Best in class Energy Efficiency using StruxtureWare
- Optimised TCO by reducing intermediaries

### Scope of Work:

- Design (Conceptual & Detailed)
- Equipment supply
- Services:
- Installation & Integration
- Commissioning & System Test

### Scope of ITB Supply:

- Secure Power: Galaxy UPS (10 x G7000, 500kva)
- Precision Air: Uniflair CRAC (x18 units)

Electrical Distribution with MV

SwitchGear (RM6)

Schneider Intra-Group supply: Infrastructure

### **Building & Partner**

- Electrical Distribution with LV SwitchGear (BLOKSET)
- BMS System: Smart Structure
- Lighting Control
- Security System (Pelco) & Access Control (TAC)

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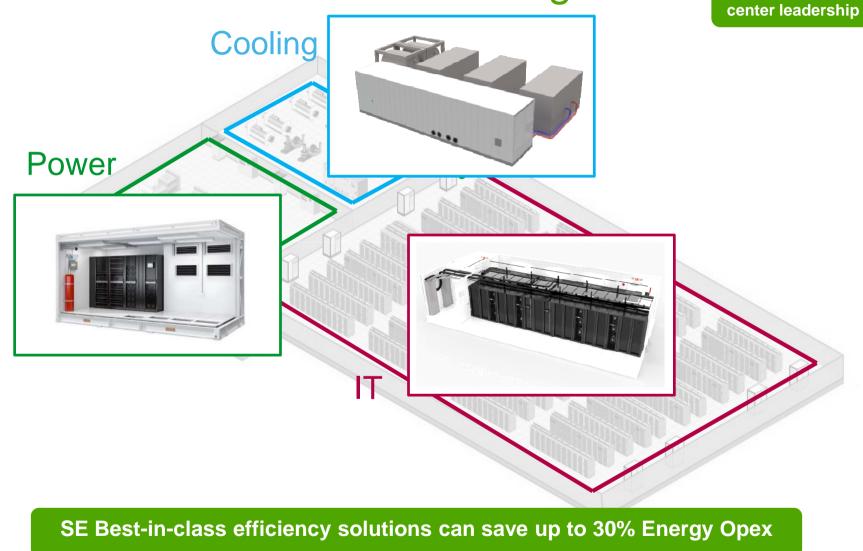






center leadership

### Data center components can be delivered as prefabricated functional building blocks



### **Data Center Lifecycle Services**

Building a long term relationship with our customers

Enhance data center leadership

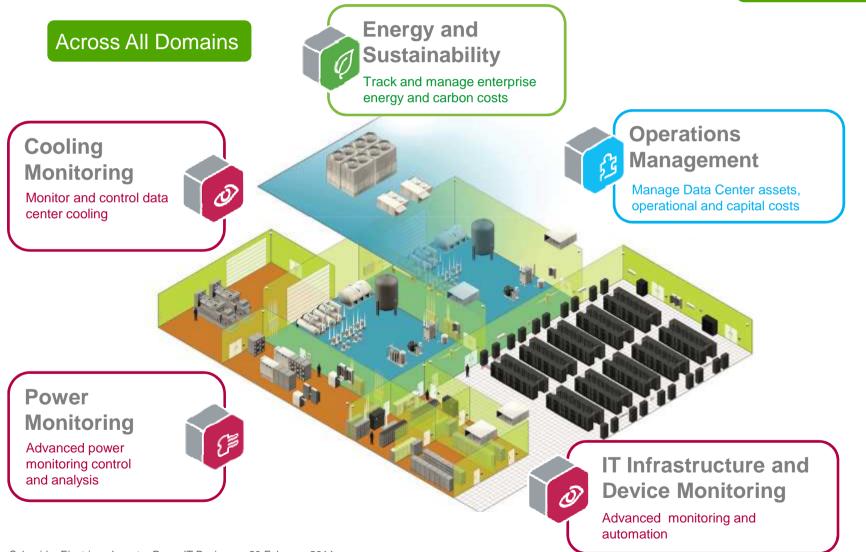
### Key value creators:

- Increased client intimacy and touch points
  - Higher customer engagement through 2-3 update cycles over 20 years
  - Best business model to drive additional solution sales & services
- More predictable revenues with recurring services



### DCIM software enables data center management and improves efficiency

Enhance data center leadership



### Focused efforts in mission critical segments to accelerate secure power growth Grow in non data

**Highlights of Secure Power Projects** 

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### Water

**Tuen Mun Sludge Treatment Facility** 

- Hong Kong

### **Applications**

- ✓ Process Control & SCADA
- ✓ Incinerator
- ✓ PI Cs

#### Solutions:

- ✓ Gutor PDW 120kVA
- ✓ Gutor PXP 120kVA

### [L]

### **Hospital**

Valencia Hospital – Spain

### **Applications**



### Solutions:

- ✓ Smart UPS On-Line
- ✓ Long back up time battery packs



### Oil & Gas



center segments



Wheatstone LNG Project - Australia,

#### **Applications:**

- ✓ SCADA & DCS
- ✓ Security systems

#### Solutions:

- ✓ Gutor PXW Systems in dual redundant mode
- ✓ Various models from 25 KVA-230 KVA



### **Transportation**



#### Delhi Metro-India

#### **Applications:**

- ✓ Signaling systems
- ✓ Station Control Room
- ✓ Automatic Fare control

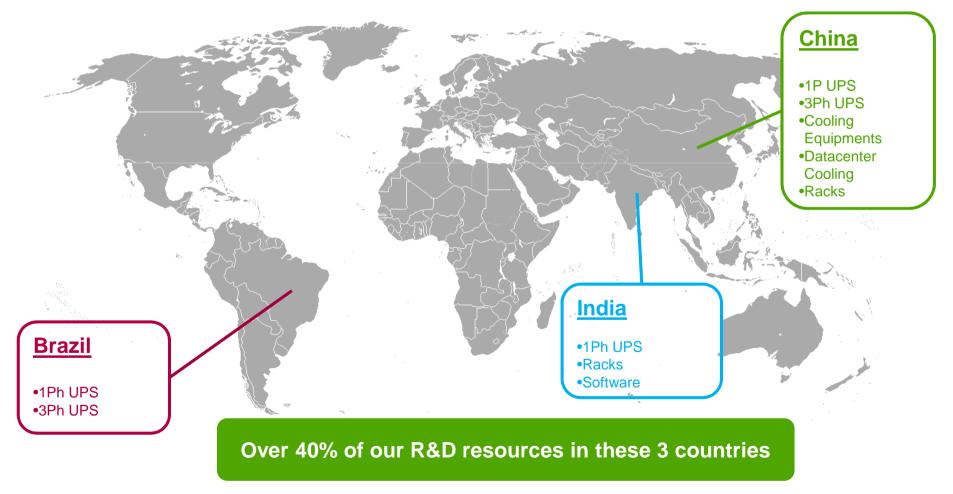


### Installed base services provided to each customers

### We develop offers locally to capture growth in new economies

Grow in new economies

#### Key R&D centers in New Economies



### Conclusion



### Despite turbulence in 2013, we are well positioned for growth



# Help people make the most of their energy

