



Deutsche Bank 2010 Industrials Conference

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- Certain statements contained in this presentation that are not historical facts, including any statements as to future market conditions, results of operations and financial projections, are forward-looking statements and are thus prospective. These forward-looking statements are subject to risks, uncertainties and other factors which could cause actual results to differ materially from future results expressed or implied by such forward-looking statements.
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- This presentation includes non-GAAP financial measures. A copy of this presentation, including a
  reconciliation of the non-GAAP financial measures with the most comparable measures calculated and
  presented in accordance with GAAP, is available on our website at www.spx.com.

# Strategic Focus

GLOBAL INFRASTRUCTURE X PROCESS EQUIPMENT X DIAGNOSTIC TOOLS

#### **SPX Overview**



2009 % Revenue by Region





Infrastructure power & energy

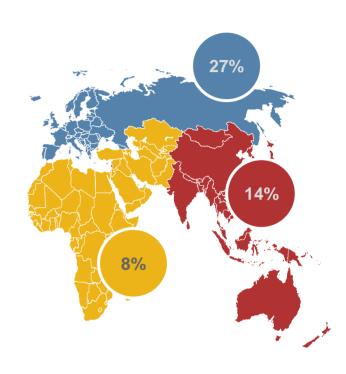
Process
Equipment
food & beverage

Diagnostic
Tools
vehicle service

3 strategic end markets

51% international

2010E revenue: \$5b



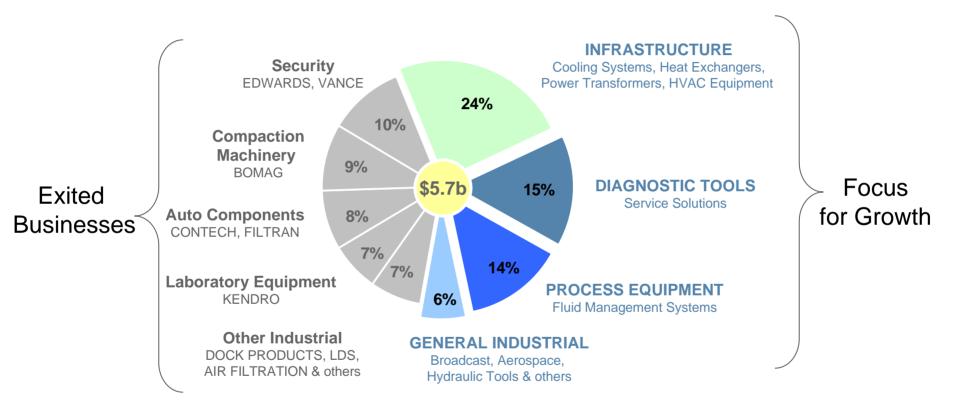
Note: Data from continuing operations and pro forma for acquisitions; 2010E as of 5/5/2010

Global, Multi-Industry Supplier of Engineered Solutions
Supporting Power & Energy, Food & Beverage and Vehicle Service Demand

### Strategic Transformation



#### **2004 Revenue Mix**



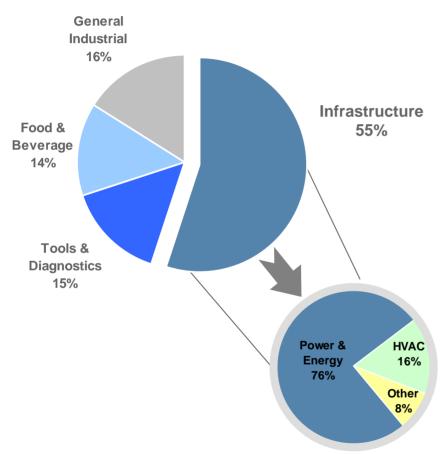
Note: 2004 revenue includes discontinued businesses

84% of 2009 Revenue Was from Sales Into Our Three Strategic End Markets

### **Key End Markets**



#### 2009 Pro Forma Revenue by End Market



#### **Primary Demand Drivers**

- Growing world population with emerging middle class
- Advancement of emerging countries
- Replacement of aged infrastructure
- Government regulations
- Environmental considerations

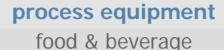
Note: Data from continuing operations and pro forma for acquisitions

Globalization Has Improved Growth Prospects; Positive, Long-Term Fundamental Demand Drivers

### **Primary Technology Offerings**



infras	tr	ucture
power	&	energy



diagnostic tools
vehicle service



**Cooling Systems** 



**Engineered Components** 



**OEM Professional** 



**Heat Exchangers** 



**Skidded Systems** 



**Aftermarket Professional** 



**Power Transformers** 



**Full-Line Systems** 



**Aftermarket Do-it-Yourself** 

SPX is a Leading Global Provider of Power & Energy Infrastructure, Processed Food & Beverage Equipment and Diagnostic Tools For Vehicle Service

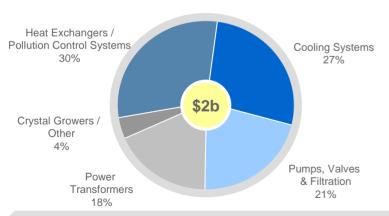
### Infrastructure: Power & Energy



#### 2009 Power & Energy Revenue



# 2009 Power & Energy Revenue by Product



#### Key drivers:

- Electricity demand
- New power generation capacity in emerging regions
- Replacement of aged infrastructure in the U.S. and Western Europe
- Investment in alternative energy
- Environmental regulations

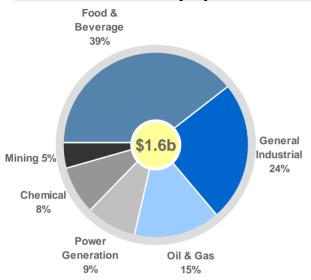
Note: Data from continuing operations and pro forma for acquisitions

**Emerging Regions Investing in New Infrastructure; Replacement Opportunity in Developed Regions** 

### Process Equipment: Food & Beverage



#### **2009 Process Equipment Revenue**



#### **Key Food & Beverage Customers**













Note: Data from continuing operations and pro forma for acquisitions

#### Key Food & Beverage revenue drivers:

- Replacement of used components
- Economic expansion in emerging regions
- Production of value added or higher quality products
- Enhanced hygienic standards and regulatory controls
- Energy efficiency and waste reduction

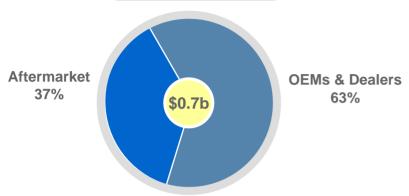


Our Key European and U.S. Customers are Expanding Into Emerging Regions

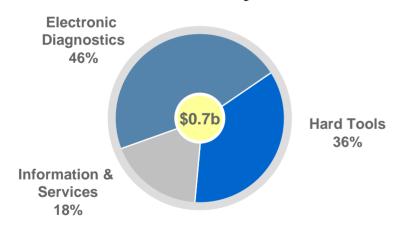
### Diagnostic Tools: Vehicle Service







#### **2009 Revenue by Product**



#### Key drivers:

- New vehicle platforms
- Increasing electronic complexity of vehicles
- Environmental considerations:
  - U.S. CAFE standards
  - New air conditioning refrigerant
  - Electric vehicles
- Emerging global marketplace
- OEM outsourcing initiatives

Note: Data from SPX Service Solutions business unit

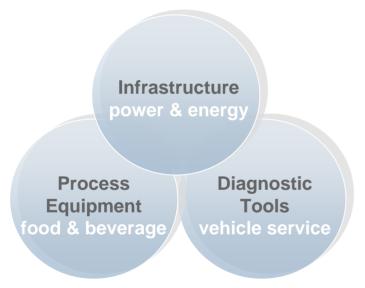
New Model Introductions, Increased Vehicle Complexity and Environmental Considerations

Drive Growth Opportunities for Diagnostic Platforms and Service Offerings

### **SPX Advantages**





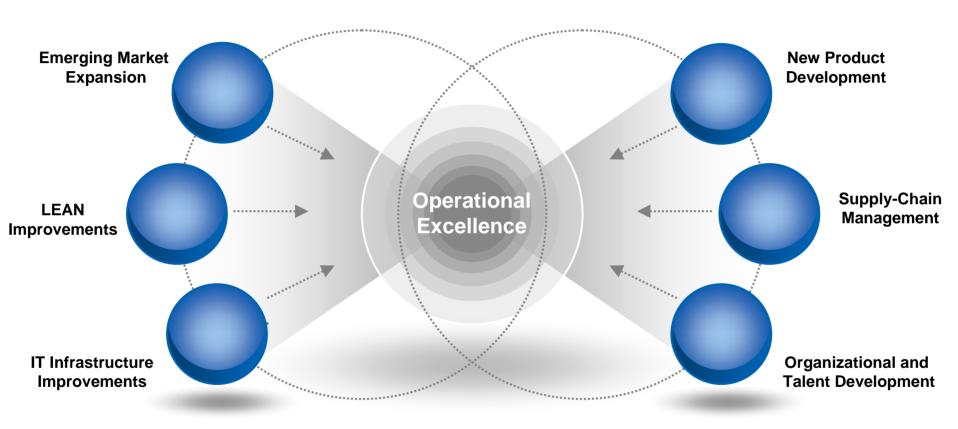


- Global capabilities
- A leading position in three strategic markets
- Engineered solutions
- Brand recognition
- Large installed base
- Financial strength

**Well Positioned for Growth Across Three Strategic Markets** 

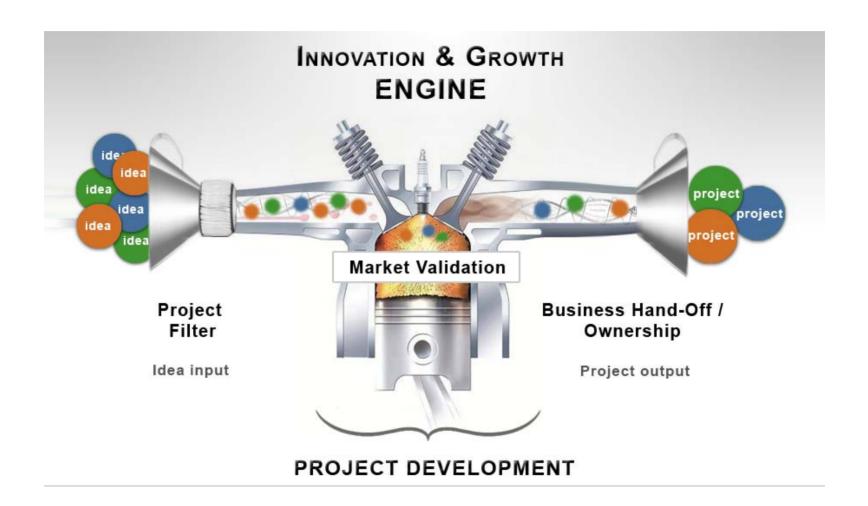
### Global Business Systems and Services





Six Operating Initiatives Focused on Growth and Continuous Improvement





**Established Centralized Innovation Council in 2010 To Identify and Prioritize Top Innovation Opportunities** 

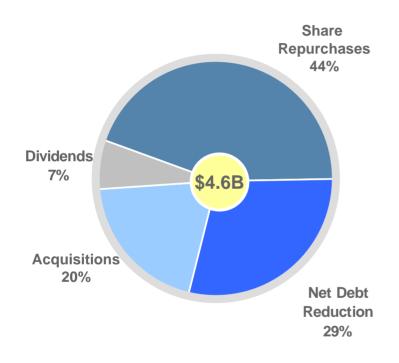
# **Capital Allocation**

GLOBAL INFRASTRUCTURE X PROCESS EQUIPMENT X DIAGNOSTIC TOOLS

### **Capital Allocation**



#### 2005 to 2009 Capital Allocation



#### Acquisition criteria:

- ✓ Strategic to three core end markets:
  - Globalization
  - Expand into adjacent markets
  - Increase technology offerings
- Accretive to earnings within the first
   12 months
- Generate returns above SPX's cost of capital within a reasonable time frame

Very Disciplined Acquisition Criteria; >50% of Available Capital Returned to Shareholders Since 2005

### Strategic Acquisitions and Joint Venture



infrastructure

power & energy

process equipment

food & beverage

diagnostic tools

vehicle service

**Yuba**<sup>\*</sup>

Year Acquired: 2009

Annual Revenue: ~\$125m

**ENERGY TECHNOLOGIES LIMITED** 

Joint venture formed in 2009 Thermax: 51% ownership

SPX: 49% ownership

**THERMAX** 

Gerstenberg Schröder

2010: ~\$70m



2007: ~\$800m



**Johnson Pump** 

2006: ~\$100m

anhydro

2010: ~85m Euros

**AÚTO3OSS** 

2008: ~\$10m

Johnson Controls European Diagnostics

2007: ~\$80m



2007: ~\$25m



2005: ~\$50m

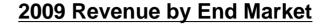
Note: Approximate annual revenue in the year of acquisition, Anhydro acquisition expected to be completed in Q3 2010

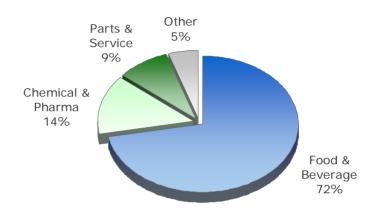
**Acquisitions Focused on Long-Term Growth Strategy in All 3 End Markets** 

### Anhydro Overview

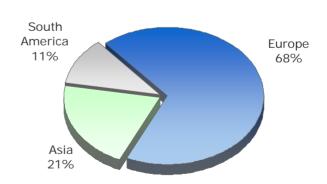


- A leading, global supplier of processing solutions in evaporation and drying
- 72% of 2009 revenue into food & beverage markets
- Project focused business:
  - Manufacturing is currently outsourced
- Based in Denmark
- 2010E Revenue: 85 million Euros





#### 2009 Revenue by Region



**Expands SPX Process Equipment Systems Business; Expect Transaction to be Completed by the End of Q3 2010** 

### Core Process for Anhydro Solutions



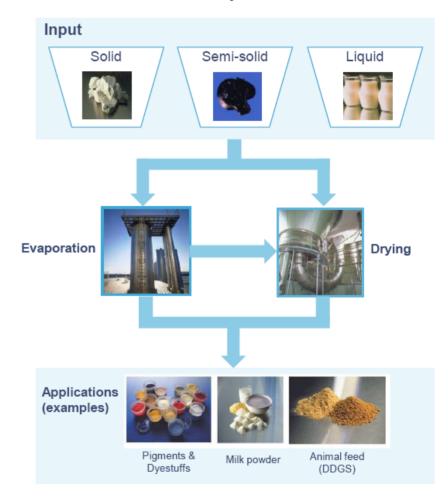
- Core competences are in evaporation and drying equipment
- All solutions are custom engineered to address specific customer needs
- Optimized energy solutions are a strategic focus

#### State-of-the-art Technology Centre

Our state-of-the-art Technology Centre in Soeborg, Denmark, enables us to be a frontrunner in terms of technology and to continuously develop intelligent solutions for our customers



#### Basic framework for Anhydro solutions



Anhydro Focuses on Entire System Sale;
Opportunity to Leverage SPX Components in Anhydro Systems

### Power Transformer Plant Expansion



- Planned 140k square foot (~50%) expansion of Waukesha, WI facility:
  - Increases capability to manufacture transformers up to 1,200 MVA at 345kv
  - Provides structural support to manufacture transformers up to 1,200 MVA and 765 kV
- Estimated total investment: ~\$70m
  - Government subsidies: \$25m
  - Estimated net investment: ~\$45m
- 18 month construction period to begin in 2010
- Targeting first shipment in 2012:
  - Gradual ramp up over 3-4 years



**Targeting Annual Production of 50 Units With 250 MVA Average Ratings Over Time** 

### U.S. Large Power Transformer Overview



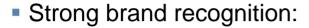
- U.S. large power transformer demand estimated at 500 to 600 units per year:
  - Average price is between \$3m and \$4m per unit
- 80% of units are currently produced outside North America:
  - Key competitors: ABB, Siemens, Hyundai, Hico, Smit, CG Pauwels & Prolec/GE
- Customers are large electric utilities and electricity generators
- Key demand drivers:
  - Replacement of aging transformers (average age of 40 years)
  - Investment in wind and solar power generation
  - Transmission spending
  - New capacity additions in thermal and nuclear power generation

Large Power Transformer Space is an Attractive, Adjacent Opportunity to Expand our Waukesha Business

### SPX Large Power Transformer Advantages



#### **Key Customers**



- Recognized for quality, reliability and service
- Domestic supplier:
  - Preference to buy from U.S. supplier
  - Lower shipping costs
  - Reduced supply chain risk for our customers
- Waukesha already a qualified supplier with some utilities for larger 345kv units





















#### Plant Expansion Impact to SPX Financial Results



- No impact to 2010 EPS or Free Cash Flow guidance
- Expect majority of the capital investment to occur in 2011
- Earnings per share impact:
  - 2011 to 2012: neutral
    - tax incentives expected to largely offset fixed cost increases as production ramps
  - 2013: modest positive earnings contribution
  - 2014: ~\$0.20 per share
  - At or near full capacity: ~\$0.40 per share

### Strategic Rationale



- Aligned with SPX's long-term strategy
- Expands manufacturing capability for large power transformers:
  - Also provides flexibility to produce additional medium power transformers
- Leverages existing customer base
- Government subsidies make the investment attractive

# **Executive Summary**

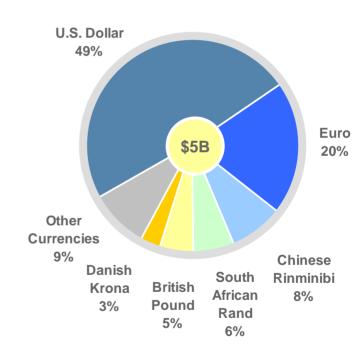
GLOBAL INFRASTRUCTURE X PROCESS EQUIPMENT X DIAGNOSTIC TOOLS

### **Currency Update**



- SPX's earnings guidance and financial targets communicated on May 5, 2010 assume exchange rates from late March:
  - Euro exchange rate of 1.35
- Expect to translate ~20% of 2010E
   revenue from the Euro
- Expect to update full year earnings guidance when we report Q2 2010 earnings on August 4<sup>th</sup>

# 2010E Revenue By Origin Currency



Note: 2010E as of 5/5/2010

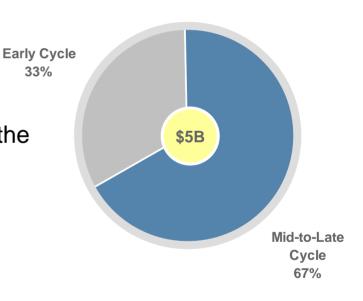
#### Q1 End Market Review



- Early cycle businesses in various stages of recovery:
  - General industrial
  - Vehicle service aftermarket
  - Food & beverage: "components"

- Mid-to-late cycle businesses remain impacted by the recession:
  - Power generation
  - Power transmission & distribution
  - Oil & gas
  - Food & beverage: <u>"systems"</u>





Note: 2010E as of 5/5/2010

~2/3rds of Annual Revenue is Mid-to-Late Cycle Expect SPX Recovery to Lag the Broader Economy

### **Executive Summary**



- Successful transformation to a focused multi-industry company:
  - 84% of 2009 revenue from three strategic markets
- Managed prudently through 2009 and expect recovery to lag the broader economy:
  - Early cycle businesses at various stages of recovery
  - Mid-to-late cycle businesses still impacted by the recession
- Solid financial position & liquidity
- Fundamental demand drivers in three strategic markets are positive for growth in the medium to long-term
- Continue to invest for future growth both organically and through acquisitions

