UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): January 11, 2016

SPX CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

1-6948 (Commission File Number) 38-1016240 (IRS Employer Identification No.)

13320-A Ballantyne Corporate Place Charlotte, North Carolina 28277

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code (980) 474-3700

NOT APPLICABLE

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the obligation of the registrant under any of the following provisions:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Presentation dated January 2016

- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. Regulation FD Disclosure.

SPX Corporation (the "Company") will meet with various investors beginning January 12, 2016 using the presentation materials furnished as Exhibit 99.1 hereto and which are incorporated herein by reference.

The information contained in this report and in Exhibit 99.1 shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or ncorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

incorporated by referenc	e in any fining under the Securities Act of 1955, as amended, of the Exchange Act, except as shall be expressiy set form by specific felerence in such a fining.		
Item 9.01. Finan	cial Statements and Exhibits.		
(d) Exhibits.			
Exhibit Number	Description		
99.1	Presentation dated January 2016		
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SIGNATURES			
Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.			
	SPX CORPORATION (Registrant)		
Date: January 11, 2016	By: /s/ John W. Nurkin		
	John W. Nurkin Vice President, Secretary and General Counsel		
	S-1		
EXHIBIT INDEX			
Exhibit Number	Description		



January 2016

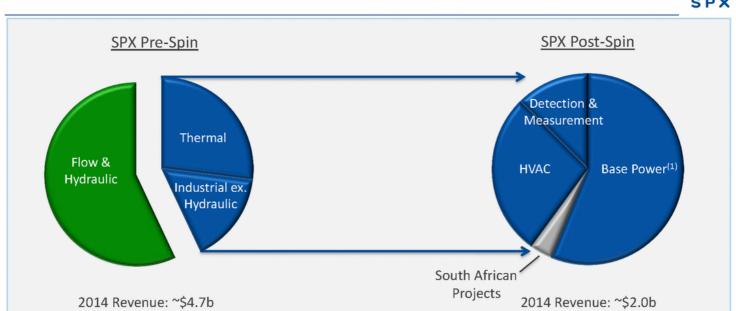


- Certain statements contained in this presentation that are not historical facts, including any statements as to future market conditions, results of operations and financial projections, are forward-looking statements and are thus prospective. These forward-looking statements are subject to risks, uncertainties and other factors which could cause actual results to differ materially from future express or implied results.
- Although SPX believes that the expectations reflected in its forward-looking statements are reasonable, it can give no assurance that such expectations will prove to be correct. In addition, estimates of future operating results are based on the company's existing operations, which are subject to change.
- Particular risks facing SPX include risks relating to our recent spin-off transaction, economic, business and other risks stemming from changes in the economy, our international operations, legal and regulatory risks, cost of raw materials, pricing pressures, and our ability to manage changes and measure and estimate the expected revenue and cost associated with our power projects in South Africa and integration of acquisitions. More information regarding such risks can be found in SPX's SEC fillings.
- Statements in this presentation are only as of the time made, and SPX does not intend to update any statements made in this presentation except as required by regulatory authorities.
- This presentation includes non-GAAP financial measures. For a reconciliation of the non-GAAP financial measures with the most comparable measures calculated and presented in accordance with GAAP refer to prior presentations available in the investor relations section of our website (SPX.com). We believe that non-GAAP measures are useful to investors in evaluating our operating performance and our management of the business from period to period.



Strategic Transformation





[1] Excludes South African projects

Spin Objective: Narrow the Strategic Focus and Create Value for Both Future Companies

January 2016

Company Overview



The "New" SPX Corporation

- Headquartered in Charlotte, NC
- A leading supplier of:
 - HVAC products,
 - Detection & Measurement technologies, and
 - Power equipment
- ~\$2.0b of revenue in 2014
- ~6,000 employees
- NYSE Ticker: SPXC



2014 Revenue by Region

SPX Corporation is a Leading Supplier of HVAC, Detection & Measurement and Power Equipment; Approximately 2/3 of Revenue is Generated by Sales Into North America

Key Product Offerings and Financial Profile by Segment





- Package cooling units
- ✓ Fluid coolers
- Residential and non-residential boilers
- ✓ Electrical heating products

2014:

- \$536m revenue
- mid-teens EBITDA %



- ✓ Locators
- ✓ Fare collection systems
- ✓ Communication technologies
- ✓ Obstruction lighting

2014:

- \$244m revenue
- >20% EBITDA %



- ✓ Power transformers
- ✓ Cooling towers
- Heat exchangers
- Pollution filters

2014 base power business(1):

- \$1,098m revenue
- mid single-digit EBITDA %

*Reflects EBITDA as defined by SPX Corporation's credit facility and excludes the impact of the South African projects

CORE EBITDA* is Predominantly Generated by the **HVAC and Detection & Measurement Segments**

Excludes South African projects

Value Creation Strategies



HVAC

Grow HVAC platform:

- New product development
- Channel development
- Geographic expansion
- Leverage synergies

Improve efficiency of power transformer business:

- □ Increase sales of new, value-engineered power transformer design
- Productivity initiatives

Grow Detection & Measurement platform:

- Continue to upgrade installed base
- New product launches in 2016
- Expand vertically and geographically
- Extend product offering into adjacent markets

Detection & Measurement

CORE EBITDA* of \$180-200m in 3 years

Reduce complexity, risk and cost in power generation business:

- Project execution and selectivity
- Focus on working capital
- Reposition business

*CORE EBITDA reflects EBITDA as defined by SPX Corporation's credit facility and excludes the impact of the South African projects

Targeting ~\$180-200m in CORE EBITDA* in 3 years; **Expanding in Attractive Markets While Reducing Exposure to Lower Return Markets**

Value Creation Key Accomplishments



HVAC

Grow HVAC platform:

- Launch of new evaporative condenser product (industrial refrigeration)
- ✓ Launch of new high-efficiency boiler (residential heating)

Grow Detection & Measurement platform: ✓ New Genfare Link fare collection system

installed in key reference market ✓ Launch of RD8100 GPS-enabled cable and pipe locator

Detection & Measurement

Improve efficiency of power transformer business:

- ✓ New, value-engineered transformer design accepted by >50% of customers
- ✓ Optimizing plant loading and operational efficiencies

CORE EBITDA* of \$180-200m in 3 years

Reduce complexity, risk and cost in power generation business:

- Right-sizing power generation cost structure
- ✓ South African Projects: GE Agreement Amendment Completed in Q4 2015
- Announced sale of Global Dry Cooling business

*CORE EBITDA reflects EBITDA as defined by SPX Corporation's credit facility and excludes the impact of the South African projects

Making Progress Against Value Creation Strategies; **Reducing Risk and Complexity in Power Segment**

GE (Alstom) Agreement Amendment – South African Projects



- De-scoped our construction activities on final 3 units of the Kusile Air Cooled Condensers ("ACC")
 - Will maintain a technical support role
 - Remain responsible for construction activities on the first 3 units
- Structurally reduces risk profile
 - Eliminates at least three years of construction activities
 - Resolves most of the material outstanding issues between the parties, including our sub-contractor
 - Adjusts the timeline to completion of the project
- Financial impact included as part of the \$95m charge (~\$71m, net of minority interest) taken in Q3 2015

Structurally Reduces Risk Profile of the South African Projects

Kusile Air Cooled Condenser ("ACC")





Driving to Completion of the First 3 Units

Sale of Global Dry Cooling* Business



- Agreement to sell Dry Cooling business to Paharpur Cooling Towers Limited (a leading cooling solution provider with global operations, headquartered in India)
- Expected to be finalized in 1H 2016
- Purchase price is ~\$48m pretax subject to adjustments for working capital
- ~10% of the Power Segment's revenues
- Sale proceeds will be deployed in accordance with our stated capital allocation policy

*SPX will retain its global Wet Cooling business

Represents Our Commitment to Shareholders to Optimize Capital Utilization

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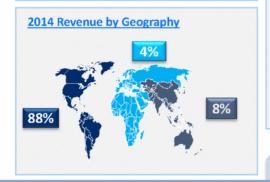
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HVAC Segment Overview



Cooling Products \$536m Products 56%



HVAC Segment Overview

- A leading North American supplier of package cooling products, boiler systems and electric comfort heating products
- Well-recognized product brands and large installed base:
 - Provides steady replacement activity each year
- Products sold through distributors and direct to customers:
 - Often specified in construction designs
- Strong new product development and innovation programs
- Sales are primarily book and ship, or short cycle, in nature

Strong Product Brands and Leading Market Positions Across HVAC Heating and Cooling Product Portfolio

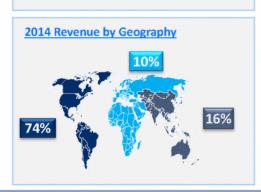
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Cooling Products Overview







- Cooling products used in non-residential, commercial construction, process cooling and refrigeration applications
- Well-recognized product brands: Marley and Recold
- Well-established sales channel including reps and distributors
- Demand generally follows construction trends (e.g., Dodge Index)
- Key growth opportunities:
 - Expand in adjacent markets
 - New product development
 - Channel expansion
 - Geographic expansion

Strong Product Brands and Leading Market Positions
Across Cooling Product Portfolio

Cooling Product Examples







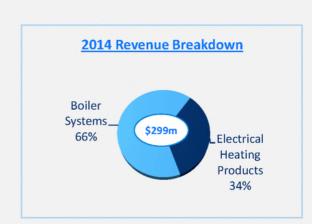
Over 90 Years of Experience Engineering and Manufacturing Cooling Towers;
Marley Sets a High Standard for Efficiency and Quality

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Heating Products Overview



- North American businesses with strong brands
- Products used in residential and non-residential markets and sold primarily through distributors
- End customers concentrated in the Northeast and Midwest
- Demand for boiler systems is seasonal:
 - Concentrated in the second half
 - Sensitive to heating season degree days
- Key organic growth opportunities:
 - Product portfolio expansion
 - Sales channel management



Strong Product Brands and Leading Market Positions in North America

Heating Product Examples





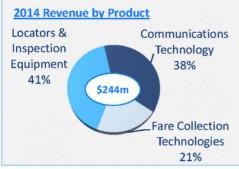




Broad Product Offering of Heating Solutions for Residential and Light Commercial Applications

Detection & Measurement Segment Overview





2014 Revenue by Geography

Detection & Measurement Segment Overview

- Technology intensive product portfolio
- Strong new product development and innovation programs
- Leading positions in niche markets
- Attractive margin and cash flow profile
- Sales primarily short cycle in nature:
 - □ Timing of medium-sized orders can cause variability in quarterly financial comparisons

Technology Intensive Product Portfolio With Leading Positions in Niche Markets

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Locators & Inspection Equipment







- Based in the U.K., a leading global supplier of underground pipe and conduit locators and inspection equipment
- Continuous new product enhancements and loyal customer base
- ~7% revenue CAGR from 2010-2014
- Key demand drivers:
 - Global infrastructure growth
 - Construction growth
 - □ Telecommunications growth



Leading Global Supplier of Underground Pipe and Conduit Detection Equipment

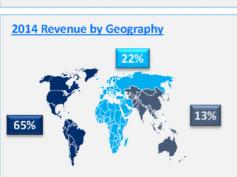
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Communications Technology







- A leading global supplier of spectrum monitoring (SMS) and communications intelligence (COMINT) systems
- A leading North American supplier of obstruction lighting products
- Key demand drivers:
 - Global growth of wireless usage
 - Increased spectrum provisioning and monitoring
 - Anti-terrorism and drug interdiction efforts
 - Maintenance and replacement of installed base

Leading Brands and Technologies

Communications Technology



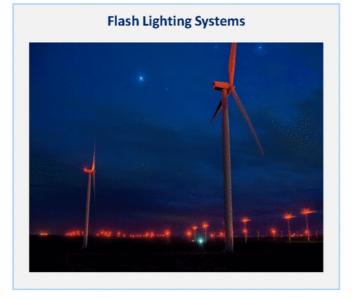




From Borders to Battlefields and From Urban Landscapes to Wide Open Spaces, Our Products Empower Customers to Monitor, Analyze and Manage the RF Spectrum

Communications Technology







We Provide High-Quality LED and Xenon Lighting Systems for a Variety of Tower Applications

Fare Collection Technologies



- A leading North American supplier in fare collection:
 - □ \$51m of revenue in 2014
 - Historical market position concentrated on fare box installations
- Rapidly evolving technology in the market has driven a transformation in our business:
 - □ Evolved from "fare box supplier" to "fare collection system provider"
 - □ Invested in software, product development, program management and marketing
 - Strategic relationships with larger public infrastructure system integrators
- New product introductions have expanded product offering to include:
 - Mobile ticketing
 - ✓ Cloud-based data hosting
 - Remote ticket validator
 - Point-of-sale delivery systems



A Leading North American Supplier of Fare Collection Technologies

Next Generation Fare Collection System



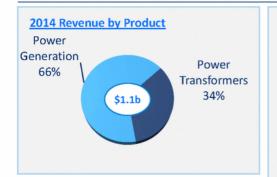


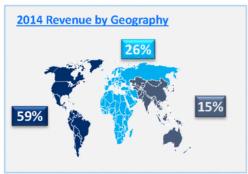


Fast Fare Suite of Products Integrated With Back-End Support; We Believe This is The New Industry Standard

Base Power* Segment Overview







Power Segment Overview

- A leading global supplier of cooling technologies, heat exchangers and pollution control systems
- A leading North American supplier of power transformers
- Large installed base and strong brand recognition
- Over 250 patents
- The majority of revenue is long-cycle in nature

*Excludes the impact of the South African projects

Driving Margin Improvement in Transformers Focused on Reducing Cost, Risk and Complexity in PowerGen

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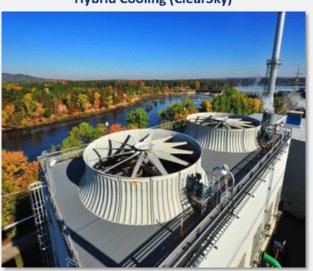
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Power Generation Equipment



- Leading supplier of cooling systems, large scale heat exchangers and pollution control systems
- Highly engineered products
- Equipment and technological solutions for several types of power generation plants
- Large installed base with recurring service opportunities
- Focused on specific strategic actions to significantly reduce our cost base and improve operational efficiency





We Provide Highly Engineered Products that Serve Several Types of Power Generation Plants



- SPX is a leading supplier of power transformers into North America with strong brand equity
 - Locations: Waukesha, WI and Goldsboro, NC
- Demand largely driven by replacement of aging installed base:
 - □ Average age of installed base is ~40 years
- Recent end market trends:
 - Replacement demand has been strong
 - Market pricing remains competitive with stable lead times
- Commercial initiatives:
 - Marketing new, value engineered transformer design
 - Focusing on the market segments that best leverage our manufacturing and engineering value



Our Focus is on Creating Higher Margins through Operational Efficiencies and Commercial Initiatives

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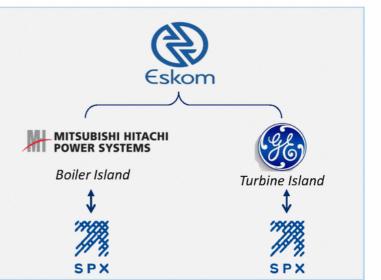


South African Projects Overview



Medupi and Kusile Power Stations

- Medupi and Kusile are the two mega-projects:
 - Twelve 800 mega-watt coal-fired plants (six at each project site)
- Eskom is a state-owned South African utility
- Alstom and Mitsubishi Hitachi are the primary contractors
- The final unit is expected to be commercially operational around 2021
- Four primary phases: manufacturing, construction, commissioning and warranty



These Two Power Stations Expected to Add ~10 GW of Power Capacity When Completed

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Capital Allocation Overview SPX

Capital Allocation Discipline



Methodology	Expected Outcome
Utilize strategic planning process to evaluate future revenue and earnings growth	 Quantify projected future cash flows and estimate total company valuation
2) Maintain target capital structure	■ Gross Debt to EBITDA ⁽¹⁾ target range: 1.5x to 2.5x
 3) Invest available capital in highest, riskadjusted, return opportunities: ROIC & EVA models continue to drive allocation decision-making 	 Cost reduction initiatives Organic business development Bolt-on acquisitions (HVAC and Detection & Measurement) Return of capital to shareholders

⁽¹⁾ Gross Debt and EBITDA as defined in SPX Corporation's credit facility

Capital Allocation Discipline Focused on Highest Return Opportunities

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