

# **Duke Energy Carolinas LLC - Power Plants and SWOT Analysis, 2018 Update**

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## **Abstracts**

Duke Energy Carolinas LLC - Power Plants and SWOT Analysis, 2018 Update

#### Summary

The report contains a detailed description of the power generation company's business operations, history, corporate strategy, and business structure. This report contains a detailed SWOT analysis, information on key employees (executives), and major products and services.

### Scope

Major Power Plants (assets) - summarized and detailed information about the power plants (assets).

Operational Metrics (capacity, generation, revenue, sales, number of consumers).

Business description - A detailed description of the company's operations and business divisions.

Corporate strategy - GlobalData's summarization of the company's business strategy.

SWOT analysis - A detailed analysis of the company's strengths, weakness, opportunities and threats.

Company history - Progression of key events associated with the



company.

Major products and services - A list of major products, services and brands

Key employees - A list of the key executives and personnel heading key departments/functions.

Executive biographies - A brief summary of the executives' employment history.

Financial deals - Coverage of key financial deals from 2006 onwards, depending upon information availability

Important locations and subsidiaries - A list of key locations and subsidiaries of the company, including contact details.

**Note:** Some sections may be missing if data is unavailable for the company.

#### Reasons to buy

Gain key insights into the company for academic or business research purposes. Key elements such as SWOT analysis, corporate strategy and major products and services are incorporated in the profile to assist in various business decisions (M&A and JV).

Identify potential customers and suppliers with this report's analysis of the company's business structure, operations, major products and services and business strategy.

Understand and respond to competitors' business structure and strategies with GlobalData's detailed SWOT analysis. In this, the company's core strengths, weaknesses, opportunities and threats are analyzed, providing an up to date objective view of the company.



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Duke Energy Carolinas Raises USD500 Million in Public Offering of 3.875% Bonds Due 2046

Duke Energy Carolinas Raises USD500 Million in Public Offering of 2.5% Bonds Due 2023

Duke Energy Carolinas Raises USD500 Million in Public Offering of 3.75% Mortgage Bonds Due 2045

Duke Energy Carolinas Completes Public Offering Of 4% Bonds Due 2042 For US\$650 Million

**Asset Transactions** 

Northbrook Energy to Acquire Five Small Hydroelectric Plants in North Calorina, US from Duke Energy Carolinas

Recent Developments

Duke Energy Carolinas LLC - Recent Developments

Jan 19, 2011: NCTPC Identifies 14 Major Transmission Projects

Sep 06, 2018: Duke Energy asks SC Public Service Commission to revive net metering

Sep 05, 2018: Duke Energy adding \$600,000 to program that will help additional South Carolina families pay high seasonal energy bills

Jul 27, 2018: Duke Energy Carolinas proposes annual update to fuel charges for South Carolina customers

Jul 12, 2018: Duke Energy Carolinas customers lead South Carolina in private solar adoption

Jun 01, 2018: Duke Energy Celebrates Opening Of New State-Of-The-Art Natural Gas Plant At W.S. Lee Station In South Carolina

Feb 14, 2018: Duke Energy Carolinas nuclear plants deliver strong performance in 2017

Feb 01, 2018: Duke Energy to pass savings from new federal tax law to North Carolina customers

Jan 08, 2018: Duke Energy Carolinas customers set new all-time peak record for energy use



Aug 25, 2017: Duke Energy requests to change customer rates

Aug 15, 2017: Duke Energy seeking wind power to serve customers in the Carolinas

Aug 15, 2017: Duke Energy seeking wind power to serve customers in Carolinas

Aug 07, 2017: Siemens announces technology push for higher power plant efficiency

Jul 28, 2017: Duke Energy Carolinas proposes annual update to fuel charges for South Carolina customers

Jul 25, 2017: Duke Energy Carolinas to propose rate adjustment update for cleaner, more reliable energy for North Carolina

Jul 12, 2017: New programs offer Duke Energy Carolinas' customers more control of their energy use and bill payment options

Jun 23, 2017: North Carolina Utilities Commission in US to conduct a hearing on Duke Energy Progress' request

Apr 12, 2017: Clemson University commits to thorough site evaluation process for electrical power facility

Mar 09, 2017: Duke Energy Carolinas proposes annual update to charges related to fuel, renewable energy, energy efficiency programs

Dec 21, 2016: NRC Issues New Reactor Licenses to Duke Energy for William States Lee III Site in South Carolina

Dec 01, 2016: Application of Duke Energy Carolinas, LLC for a Certificate of Public Convenience and Necessity to Construct 21 MW Combined Heat and Power Facility at Duke University in Durham County, North Carolina

Oct 24, 2016: Duke Energy Carolinas paving the way for more renewable energy projects

Oct 20, 2016: NRC To Issue Levy County New Reactor Licenses, Following Conclusion of Mandatory Hearing

Sep 22, 2016: Duke Energy solar rebate program exceeding expectations in South Carolina one year after launch

Aug 01, 2016: Duke Energy Carolinas customers set summertime record for electricity use

Jul 22, 2016: Duke Energy Carolinas proposes more than \$5 in monthly fuel savings for residential customers in South Carolina

Mar 10, 2016: Duke Energy Carolinas proposes more than \$3 in monthly savings for customers in North Carolina

Dec 15, 2015: Duke Energy proposing on-site coal ash landfill at W.S. Lee Station

Oct 01, 2015: Lower overall rates begin for Duke Energy Carolinas' SC customers

Jul 31, 2015: Duke Energy Carolinas proposes lower overall rates for SC customers

May 01, 2015: Donation will help S.C.'s senior citizens make homes energy efficient

Feb 20, 2015: Duke Energy, United States reach proposed agreement on Dan River

Feb 19, 2015: Extreme cold continues across the Carolinas



Nov 06, 2014: State directs Duke Energy to resubmit groundwater plans for coal ash facilities

Sep 03, 2014: Duke Energy Carolinas' residential customers in North Carolina to see slight drop in rates

Jan 31, 2014: Duke Energy Carolinas customers set all-time peak for energy usage Dec 27, 2013: NRC, U.S. Army Corps of Engineers Issue Final Environmental Impact Statement for Proposed South Carolina Reactors

Dec 19, 2013: North Carolina regulators approve Green Source Rider for Duke Energy Carolinas customers

Nov 15, 2013: Duke Energy Carolinas files Green Source Rider with North Carolina regulators

Oct 29, 2013: Duke Energy seeks approval from South Carolina PSC to build 750MW CCPP

Sep 11, 2013: Public Service Commission of South Carolina approves rate increase for Duke Energy Carolinas customers

Aug 02, 2013: Duke Energy Carolinas files annual fuel and energy efficiency charges for customers in South Carolina

Jul 23, 2013: Duke Energy Carolinas reaches agreement on request to increase rates in South Carolina

Jul 15, 2013: Public comment sought on proposed consent order for coal-fired facilities Jul 09, 2013: Duke Energy and county officials to test sirens around Oconee Nuclear

Station

Jul 09, 2013: Duke Energy and county officials to test nuclear and hydro sirens

Jul 02, 2013: NRC Cites Duke Energy for Fire Protection Violation at Oconee Nuclear Power Plant

Jun 17, 2013: Duke Energy Reaches Agreement With North Carolina Public Staff In Rate Case

May 22, 2013: Duke Energy Carolinas Receives Approval To Increase Output At McGuire Nuclear Power Plant

May 17, 2013: Duke Energy To Host Open House For Keowee-Toxaway Hydroelectric Project In US

Apr 22, 2013: NRC Schedules Meeting To Discuss Annual Assessment Of Catawba Nuclear Power Plant In South Carolina

Apr 12, 2013: Duke Energy Responds To North Carolina Supreme Court Ruling On Rate Increase

Apr 10, 2013: Duke Energy North Carolina Opens Dan River Natural Gas Combined Cycle Station In US

Mar 18, 2013: Duke Energy Carolinas Files Request With South Carolina PSC To Increase Electric Rates



Mar 14, 2013: Palmetto Clean Energy Seeks Renewable Energy Certificates From Renewable Energy Generators In South Carolina

Mar 07, 2013: Duke Energy Carolinas Files Adjustment To Fuel And Energy Efficiency Charges For Customers

Feb 25, 2013: NRC And Duke Energy Officials To Discuss Apparent Fire Protection Violation At Oconee Nuclear Plant

Feb 21, 2013: FERC Acts on First Of Order No. 1000 Compliance Filings

Feb 04, 2013: Duke Energy Carolinas Files Request With NCUC To Increase Electric Rates

Feb 01, 2013: NCTPC Identifies 11 Major Transmission Projects In North Carolina

Nov 29, 2012: Duke Energy Files Settlement Agreement With NCUC

Nov 10, 2012: NCUC Issues Order Accepting Registration Of Apple's 4.8 MW Fuel Cell Facility As Renewable Energy Facility

Oct 12, 2012: Progress Energy Carolinas Files General Rate Request With NCUC

Oct 04, 2012: NRC To Increase Oversight Of Harris Nuclear Power Plant In North Carolina

Aug 06, 2012: Duke Energy Carolinas Donates \$11m To North Carolina Assistance Agencies

Aug 01, 2012: Duke Energy Merger Benefits Begin Flowing To Carolinas Customers

May 31, 2012: NCUC Issues Order Accepting Registration Of Vale Farm's 4.975 MW

AC Solar PV Facility In Lincoln County As Renewable Energy Facility

May 31, 2012: NCUC Issues Order Accepting Registration Of Mocksville Farm's 4.975

MW AC Solar PV Facility In Davie County As Renewable Energy Facility

May 23, 2012: NCUC Issues Order Accepting Registration Of White Cross Farm's 4.975

MW AC Solar PV Facility In Chapel Hill As Renewable Energy Facility

May 17, 2012: NCUC Issues Order Accepting Registration Of Arndt Farm's 4.975 MW

AC Solar PV Facility In Catawba County As Renewable Energy Facility

May 17, 2012: NCUC Approves Apple's CPCN Application To Construct 20 MW Solar PV Facility In Catawba County, North Carolina

Apr 16, 2012: NRC Schedules Open House To Discuss Annual Assessment Of McGuire Nuclear Power Plant

Apr 16, 2012: NRC Schedules Open House To Discuss Annual Assessment Of Catawba Nuclear Power Plant

Apr 05, 2012: Power Restored At Catawba Nuclear Station: Duke Energy

Mar 02, 2012: NCUC Issues Order Issuing Certificate And Accepting Registration Of

Shoe Show's 4.9 MW Solar PV Facility As Renewable Energy Facility

Feb 13, 2012: NCUC Issues Order Accepting Registration Of McDowell's 5 MW Solar PV Facility As Renewable Energy Facility

Jan 31, 2012: NCUC Issues Order Accepting Registration Of Belwood Farm's 4.5 MW



Solar PV Facility As Renewable Energy Facility

Jan 27, 2012: NCUC Approves New Electric Rates For Duke Energy Carolinas's North Carolina Customers

Jan 25, 2012: South Carolina PSC Approves New Electric Rates Duke Energy's South Carolina Customers

Nov 30, 2011: Duke Energy Carolinas Reaches Agreement On Electric Rate Increase Request In South Carolina

Nov 23, 2011: Duke Energy Carolinas Reaches Agreement With North Carolina Public Staff For Increase In Base Rates

Aug 05, 2011: Duke Energy Carolinas Requests PSC South Carolina To Increase Electric Rates

Jul 01, 2011: Duke Energy Carolinas Requests Approval From NCUC To Increase Electric Rates

Oct 12, 2010: SunEdison Secures Financing For Final Phase Of 17.3MW Solar Farm Project In North Carolina, US

Aug 19, 2010: Duke Energy Changes Focus Of Coastal Wind Demonstration Project With University Of North Carolina, US

Jul 01, 2010: NCDENR Renews Air Permit For Duke Energy Carolinas' Cliffside Coal-Fired Power Plant

Jun 17, 2010: Duke Energy's Unit 1 At McGuire Nuclear Power Station Returns To Full Power

Apr 22, 2010: Duke Energy Selects 10 Additional Sites For Solar Program

Apr 08, 2010: Duke Energy And Duke Energy Carolinas Complete \$200 Million Regional Bank Loan Financing

Feb 18, 2010: North Carolina's Electric Suppliers Issue Joint RFP For Electricity Generated From Swine Waste Facilities

Feb 09, 2010: Duke Energy Announces Groundwater Sample Results At Oconee Nuclear Station

Feb 01, 2010: NRC Approves Instrumentation And Control Upgrade For Safety-Related Systems At Oconee Nuclear Plant

Nov 11, 2009: Duke Energy Buys Power And RECs From Durham Landfill Project In North Carolina

Sep 28, 2011: Duke Energy Carolinas Issues RFP For Capacity And Energy

Sep 22, 2011: Duke Energy Carolinas Issues RFPs For Wind Power Generation Appendix

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