Ring Main Unit Market by Type (Gas Insulated, Air Insulated, Oil Insulated, & Solid Dielectric Insulated), by Application (Distribution Utilities, Industries, and Infrastructure & Transportation), & by Region - Global Trends & Forecasts to 2020

Description: Ring main units are helping distribution utilities and industries to maintain uninterrupted power supply. The use of ring main units enables better protection of critical equipment and secondary circuits. The global ring main unit market has been segmented on the basis of type, application, and region. In the ring main unit market, by application, the distribution utilities segment is expected to lead the market during the forecast period. Increasing focus on renewable power generation is likely to drive the demand for ring main units.

The years considered for the study are:
- Historical Year - 2013
- Base Year - 2014
- Estimated Year - 2015
- Projected Year - 2020
- Forecast Period - 2015 to 2020

Research Methodology

The ring main unit market valuation for various segments has been arrived by using ring main unit implementations in various regions and planned investments of operators. Finally, the global market size has been arrived at by consolidating markets for individual regions. Industry experts have also been contacted for validating the key findings of the report, in order to estimate the market appropriately. Individual responses and the viewpoints have been carefully studied and incorporated in the report. The market numbers have also been validated by both the top-down and bottom-up estimation approaches. In the top-down approach, regional and segmental markets have been derived from the parent market, considering the share of the segments. On the other hand, in the bottom-up approach, individual segment/regional market has been added to arrive at the final parent market.

Market Ecosystem:

The ring main unit market starts with raw material suppliers, which include electronic/electrical components and precision metal works such as metals, sensors, insulators, micro-processors, among others. In the later stage, manufacturing of ring main units takes place where all raw materials are assembled. These devices are then distributed to distribution utilities, industries, and T&D companies.

Stakeholders:

This report includes the following stakeholders:

- RMU Manufacturers - These include ABB Ltd. (Switzerland), Eaton Corporation Plc. (Ireland), General Electric Company (U.S.), Schneider Electric SE (France), and Siemens AG (Germany)
- End-Users - These include distribution utilities, industries, and infrastructure & transportation
- State and national regulatory authorities
- Builders and contractors
- Government and industry associations
- State or government owned corporations

Scope of the Report:

The report segments the market on the basis of application, type, and region.

- By Type
  - Gas Insulated
- Air Insulated
- Oil Insulated
- Solid Dielectric Insulated
- By Application
- Distribution Utilities
- Industries
- Infrastructure & Transportation
- Region
- North America
- Europe
- Asia-Pacific
- South America
- Middle East
- Africa

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