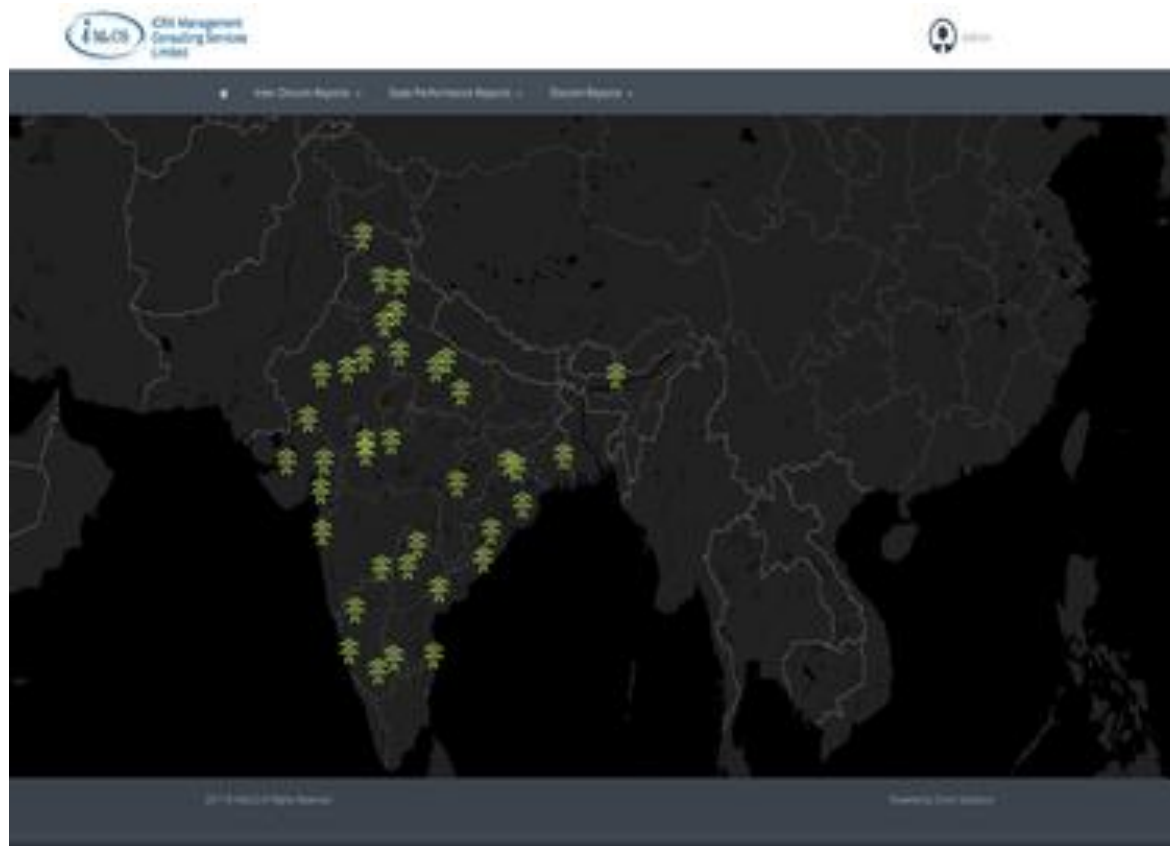


## WEB BASED REPORTING TOOL FOR POWER SECTOR



A large Indian Market Research & Management Consulting company is seeking to develop an online reporting tool for Power Off take Risk Assessment of Discoms (Electricity Distribution Companies).

The intended objective of this tool is to provide various reports concerning Performance Index of Discoms. The objectives of the online reporting tool application are as follows:

1. Provide an import process to upload pre-defined and pre-calculated fixed-format excel/CSV data sheets of Discoms in a predefined cycle in a year.
2. User Management and access rights to online users (subscribers) for multiple reports, compare raw and Analytical data regarding operational, financial and regulatory performance of Discoms.
3. To enable online subscriber to download reports in excel and/or pdf format.

The adopted technology stack is : 1. D3JS 2. JavaScript 3. MySQL 4. HTML5/CSS/Bootstrap The application will be in responsive design to so that this becomes compatible with mobile device