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Telecom Site Audit Portal

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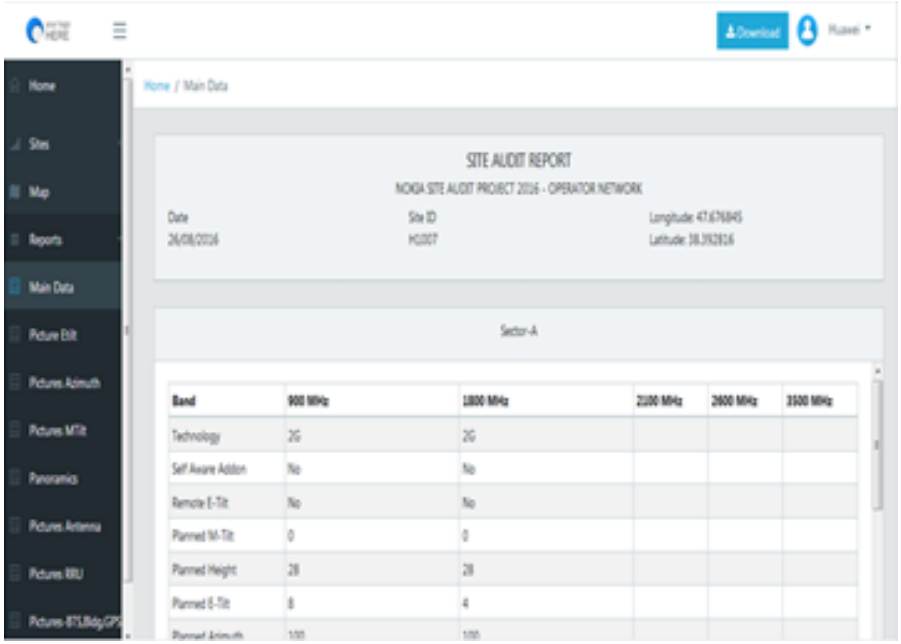
MIS PLATFORM FOR TELECOM SECTOR



All old reports are visible, But can't be downloaded as when we click on Download option, 22Kb file gets downloaded with no data. Excel integrated Report with site ID must be generated for each sites. Also there is no provision to search for any old report with site ID in map. Site report is generated providing site ID & there must be provision to accept or reject report with comment.

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Site Audit Solution

Problem Statement :

- The scope of the project is to develop an application which can pinpoint all the locations of the network towers, site details & different views of the network towers.
- Initial inputs include a map .
- Using the co-ordinates of the sites provided, the locations of the sites will be annotated in the map.
- When user clicks on the annotation pin, for the particular site on the map, it will redirect the user to the detailed view of the site.
- The basic information of the site will be displayed from the annotation pin.
- Clicking on the disclosure button will take the user to the detailed view of the particular site.

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Categories of Users

There are three categories of users

- Site Coordinator
- Pro Rigger
- Customer

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Role of Site Coordinator

- View All Site Status Statistics
- Create User
- Create Project
- Create Site
- Upload Plan data as Excel
- Search Sites to view status
- Assign Site to Pro Rigger
- Review uploaded report by Pro-Rigger

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Role of Pro-Rigger

- View All Site Status Statistics
- Search Sites to view status
- Update Visit Information to assigned sites
- Upload Site Information Data as Excel
- Review rejected sites

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Site Audit – Tech stack

- Front End - HTML V, CSS, XML, Angular JS 1.0
- Backend – MySQL
- Scripting – Advanced Java Script
- Middleware - Javaspring

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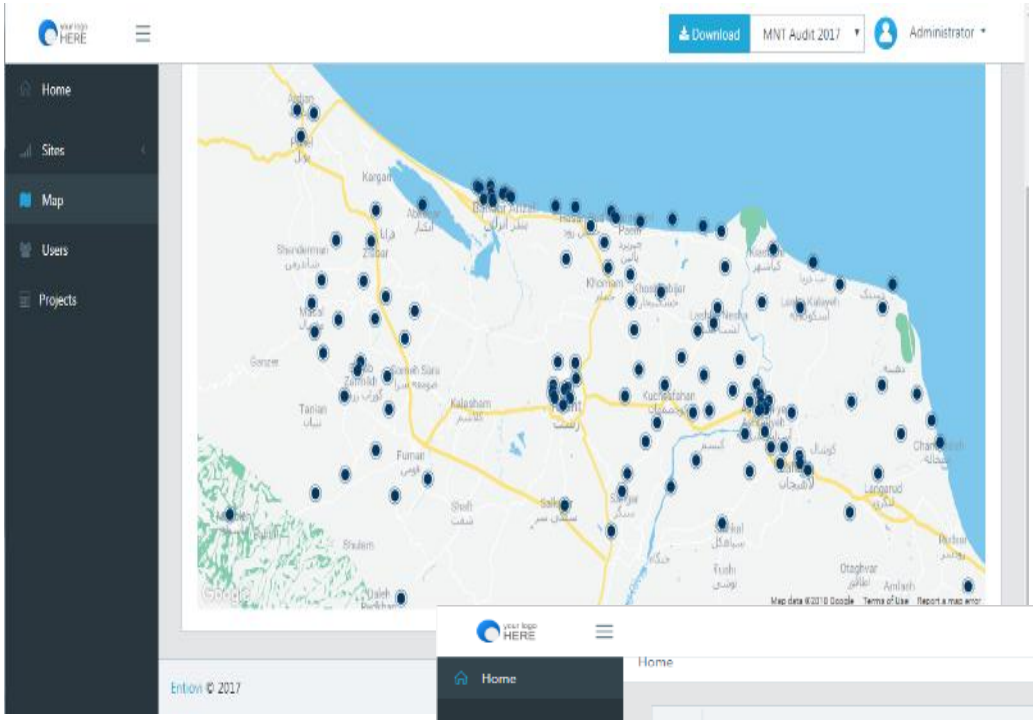
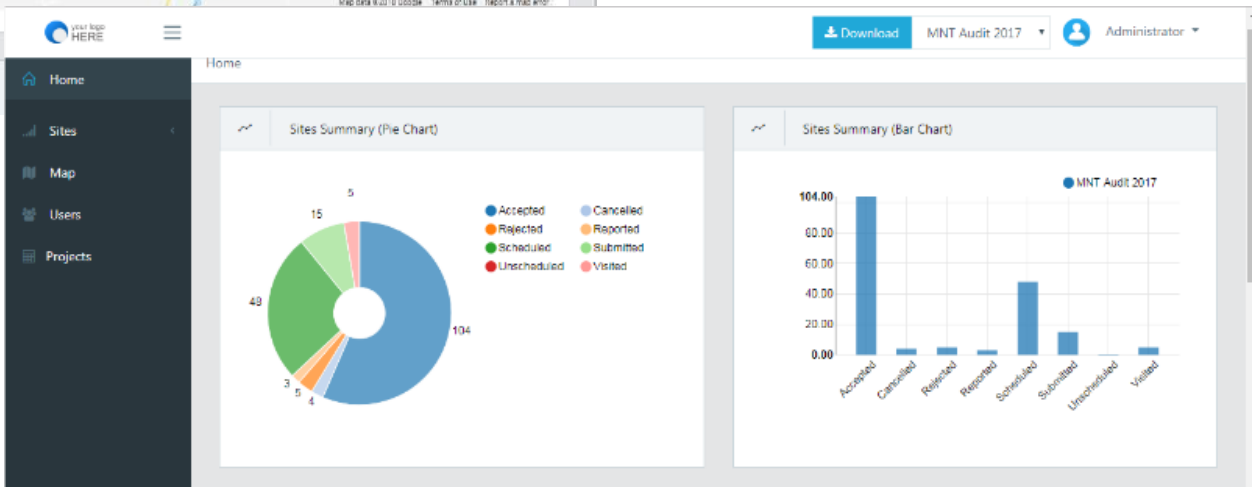
SCREEN SHOTS OF NOKIA SITE AUDIT



Map with coordinates positioning in the system



Site Statistics