

4.57. Analyst - Access to all data

Id	4.57.
Description	As an Analyst , I need access to all the data in the System, So that I can apply visualisations and perform advanced analytics on the available data and extract valuable insight.
Priority	High
Actors	Analyst
API Calls	GET /analyst/access-control-procedure-types GET /analyst/organisation-types GET /analyst/organisations GET /analyst/addresses GET /analyst/site-types GET /analyst/sites GET /analyst/block-types GET /analyst/blocks GET /analyst/unit-types GET /analyst/units GET /analyst/equipment-types GET /analyst/equipments GET /analyst/physical-link-types GET /analyst/physical-links
Linked Processes	
Status	Implemented

Preconditions

1. The User must be authenticated and have the **Analyst** role.

Postconditions

1. The System returns the request data.

Main flow

1. The **User** triggers the retrieval of vertical cabling data via the APIs (GET).
2. The system returns the requested data.

Exceptions

[400 Bad Request] Invalid input:

If mandatory fields are missing or invalid, the system returns an error message.

[500 Internal Server Error] System Error

If the system fails to save changes due to an internal error, it displays an appropriate message and logs the error for further investigation.

Revision #3

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