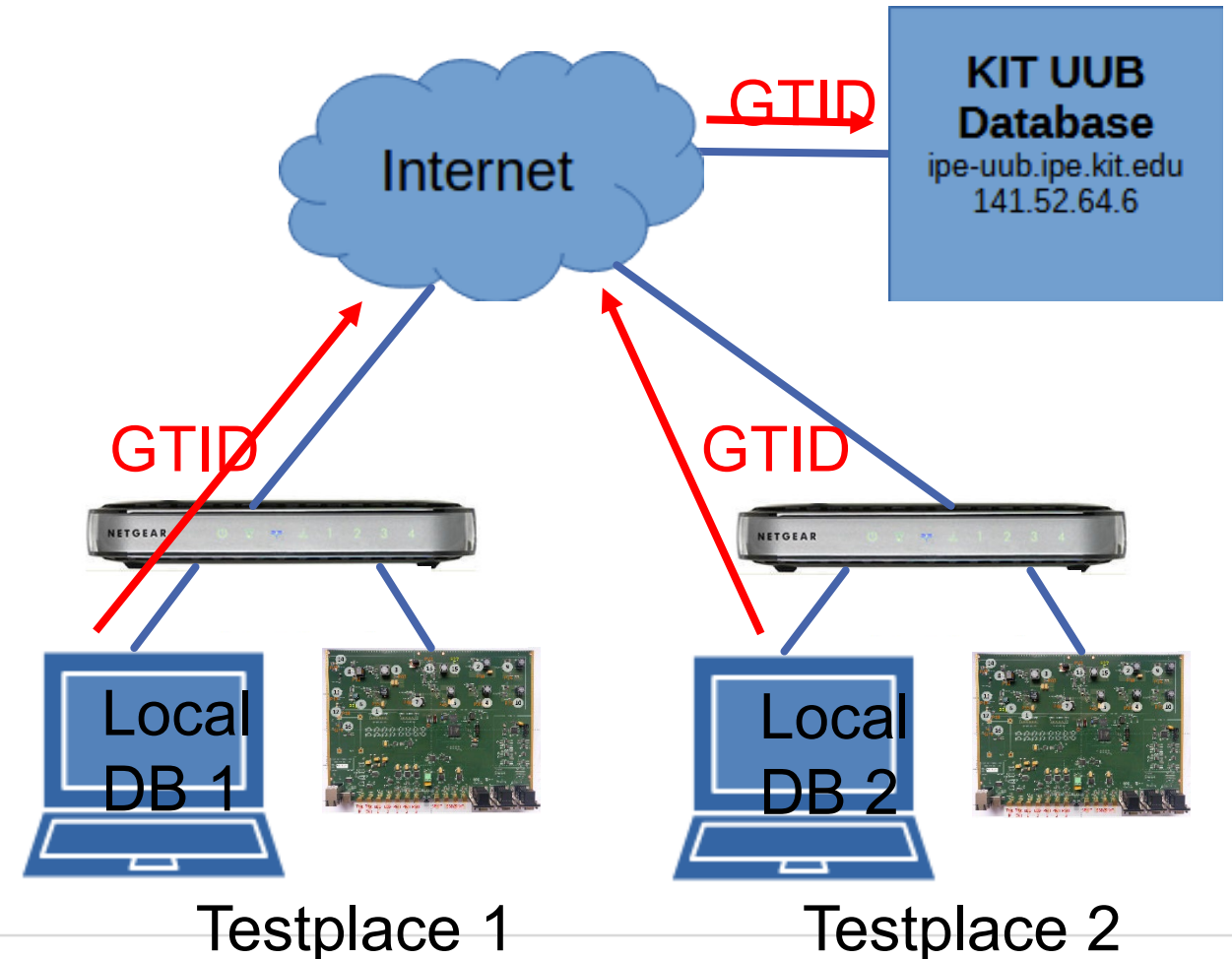


# Current Situation

- Two test benches at Angel4Future (A4F) in Bari with local databases
- Main UUB-Database at KIT
- Instantaneous transfer of data (results of manufacturer tests) from A4F to KIT using „Global Transfer ID“ (GTID)
- Current DB-data size: 1,7 Mbyte
- Open Question: when will be tests at A4F finished?



# Transfer of test benches and Database

## 1. Transport of test benches to Malargüe

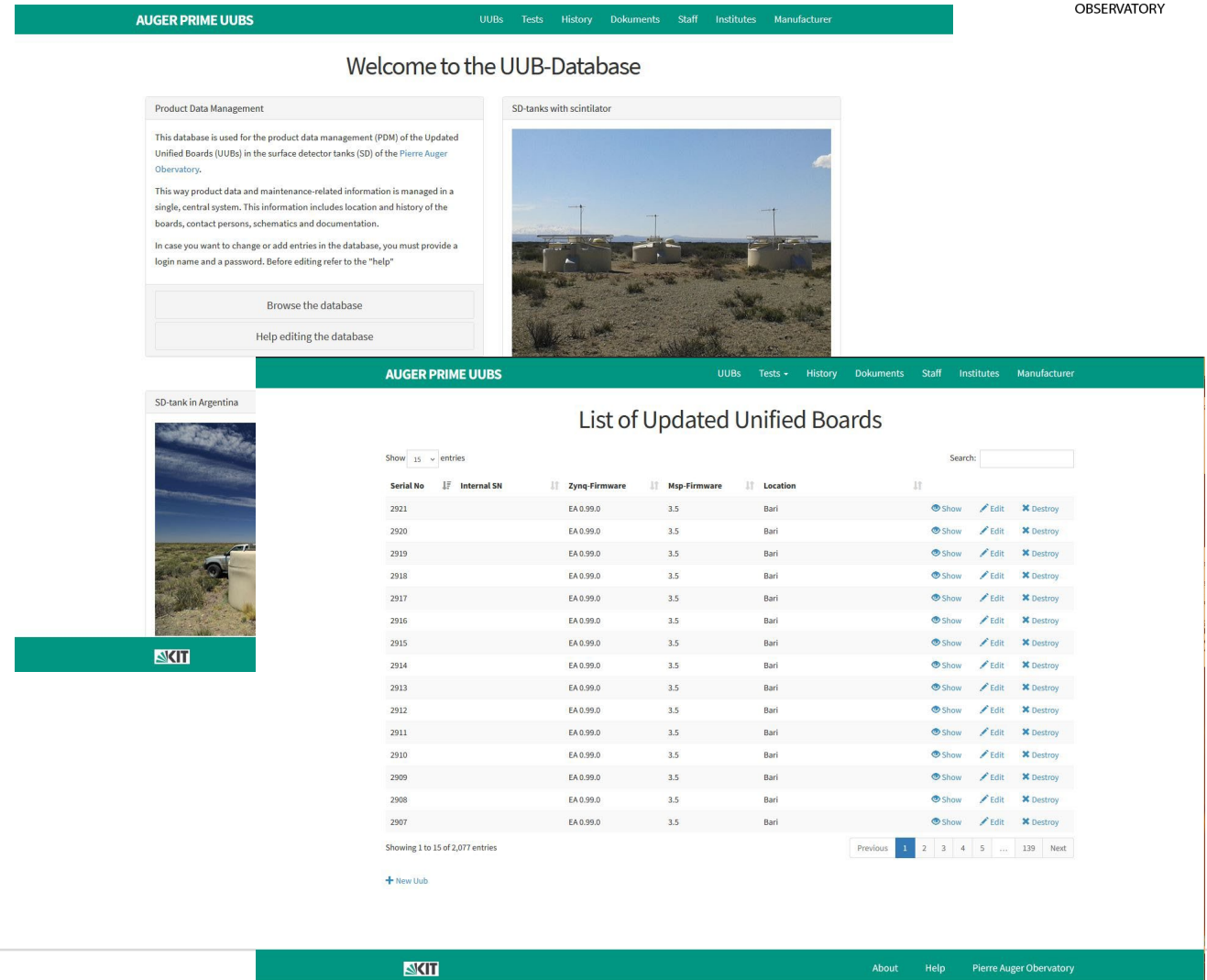
- Transfer test benches from A4F via KIT to Malargüe including their local environment / network / routers
- Reconfigure routers to the network environment in Malargüe

## 2. Transfer of main database

- Move UUB-Database inside a Docker-container from KIT to local server in Malargüe → define new URL for DB access
- Configuring GTID transfer between test benches and new database server
- update links between KIT and Prague databases

# Easy access to main database

- Open main page in a Web-browser
- Access with Auger Credentials
- Current Link at KIT:  
<https://ipe-uub.ipe.kit.edu>
- Manufacturer test performed with same link and attached test bench



AUGER PRIME UUBS

UUBs Tests History Dokuments Staff Institutes Manufacturer

Welcome to the UUB-Database

Product Data Management

This database is used for the product data management (PDM) of the Updated Unified Boards (UUBs) in the surface detector tanks (SD) of the Pierre Auger Observatory.

This way product data and maintenance-related information is managed in a single, central system. This information includes location and history of the boards, contact persons, schematics and documentation.

In case you want to change or add entries in the database, you must provide a login name and a password. Before editing refer to the "help"

Browse the database

Help editing the database

SD-tanks with scintillator

SD-tank in Argentina

AUGER PRIME UUBS

UUBs Tests History Dokuments Staff Institutes Manufacturer

List of Updated Unified Boards

Show: 15 entries

Search:

Serial No	Internal SN	Zynq-Firmware	Msp-Firmware	Location	
2921	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2920	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2919	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2918	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2917	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2916	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2915	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2914	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2913	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2912	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2911	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2910	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2909	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2908	EA 0.99.0	3.5	Bari	Show Edit Destroy	
2907	EA 0.99.0	3.5	Bari	Show Edit Destroy	

Showing 1 to 15 of 2,077 entries

Previous 1 2 3 4 5 ... 139 Next

+ New Uub

KIT

About Help Pierre Auger Observatory