

## Storage Modes

This chapter explains the Storage modes.

### Note:

To use Plantview Storage you first need to set up Storage in the Administration section (Guide 13).

### Contents

1. Storage modes .....	1
2. Simple Storage mode (S).....	2
2.1 Publish .....	2
2.2 Upload the project folder .....	3
2.3 Download the project folder .....	3
2.4 Upload/Download Status .....	3
3. Advanced Storage mode (A).....	4
3.1 Publish .....	5
3.2 Upload the project folder .....	5
3.3 Download the project folder .....	6
3.4 Upload/Download Status .....	7

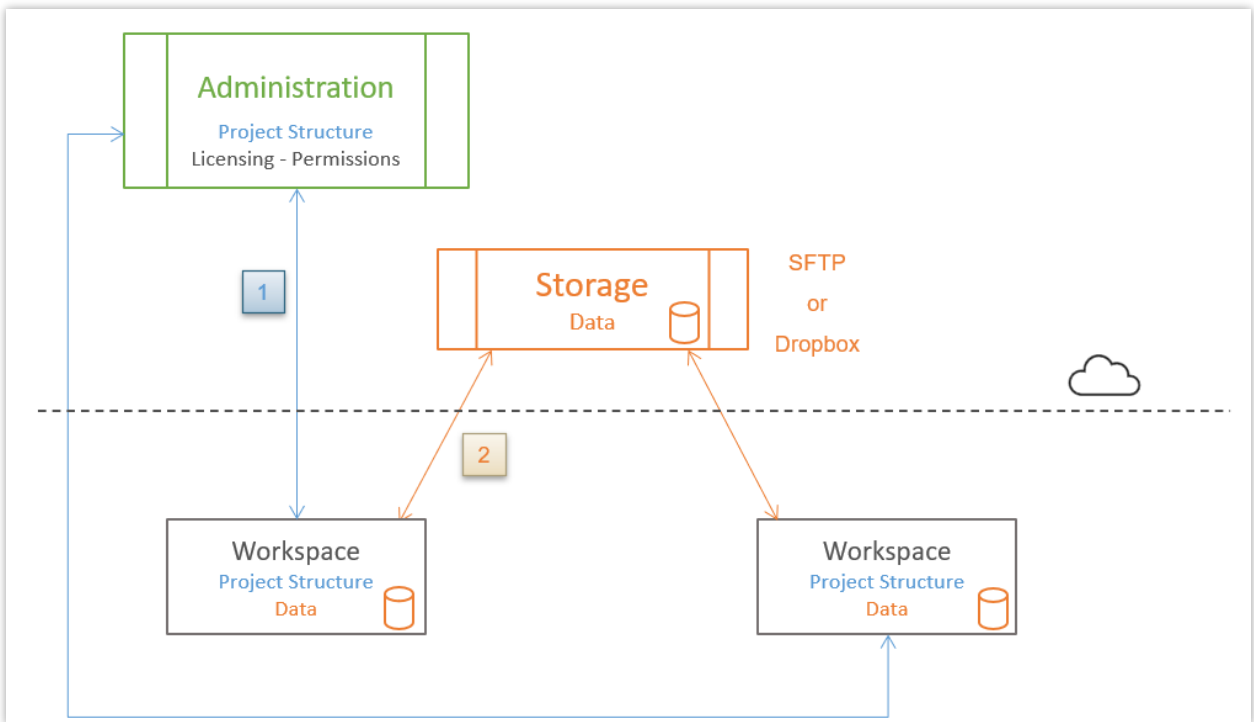
### Use Plantview Workspace

#### 1. Storage modes

Plantview is equipped with two modes to manage upload and download of the data between Storage and your Workspace.

- **Simple Storage mode (S)** is a simplified interface intended for the beginner user with automated functionality.
- **Advanced Storage mode (A)** is an advanced interface for the advanced user that provides additional functionality.

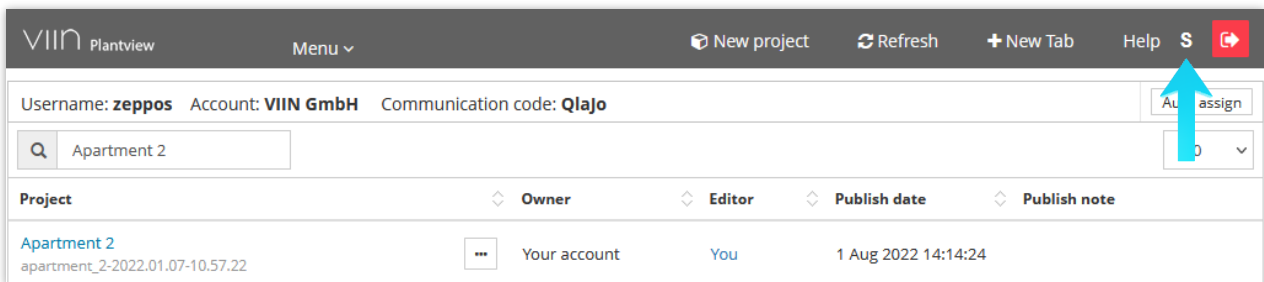
Plantview initially starts in Simple Storage mode (S).



## 2. Simple Storage mode (S)

Following is an overview of the functionality presented with **Simple Storage mode**.

The **S** symbol indicates the active Storage mode



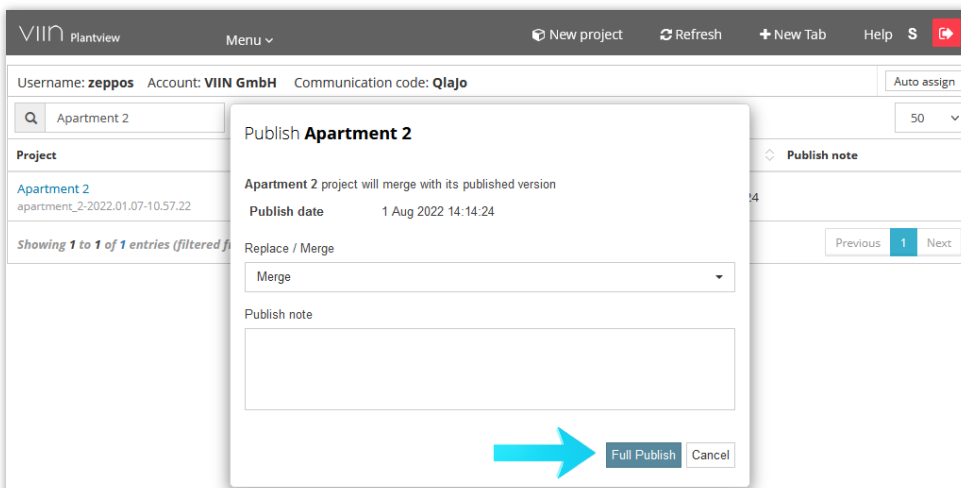
### 2.1 Publish

Publish offers the **Full Publish** option. The **Full Publish** will perform two operations.

1 Publish the project structure to the Administration Server

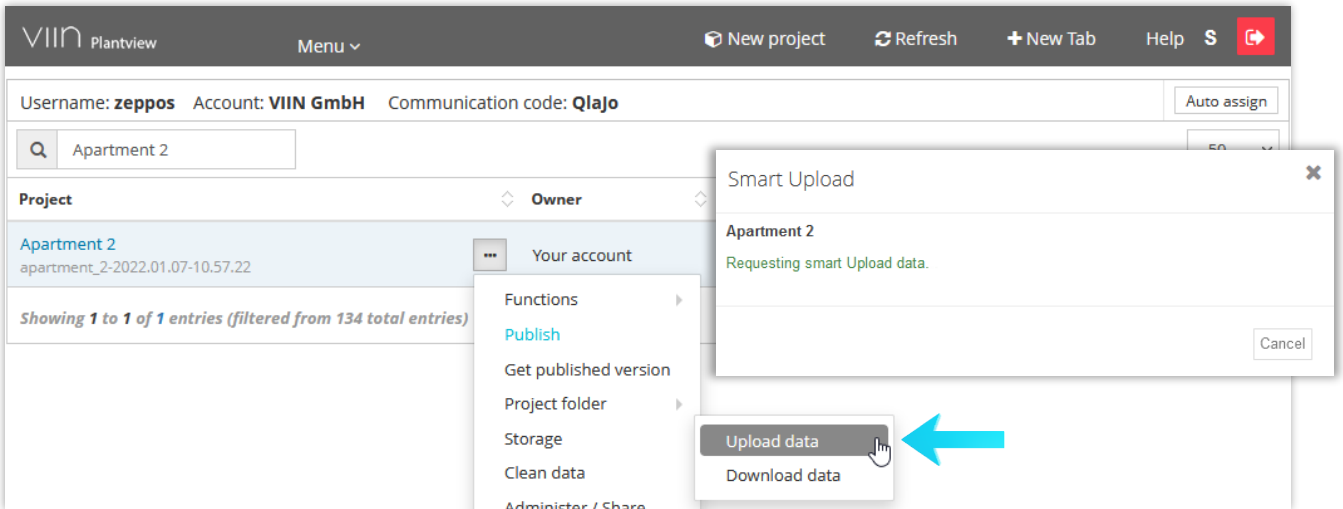
2 Perform a Smart Upload

**Smart Upload** checks for new and changed files and will only Upload files if needed.



## 2.2 Upload the project folder

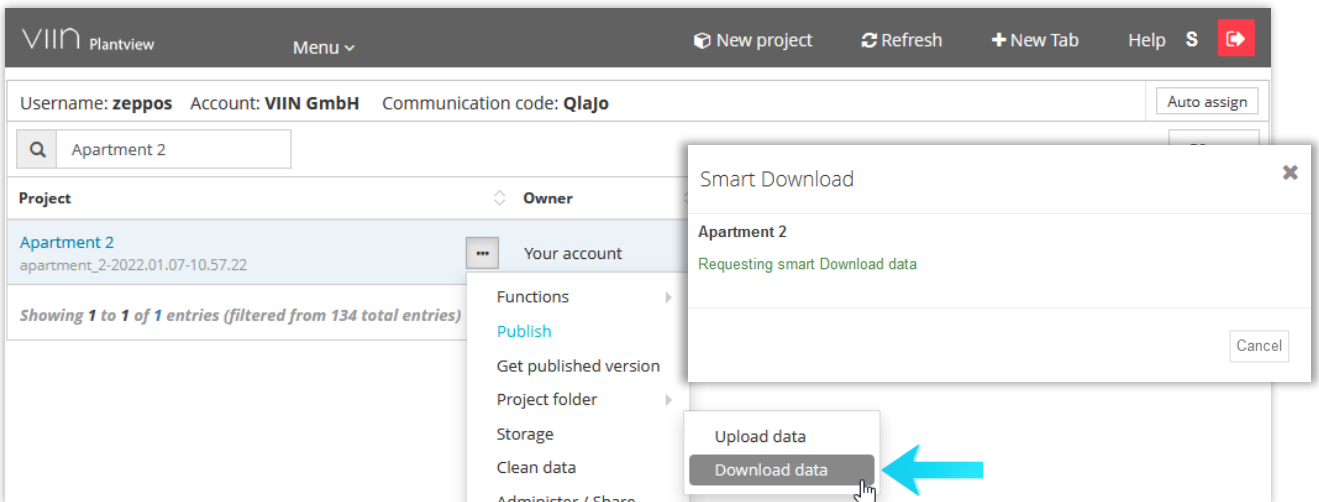
Storage/Upload Data will perform a Smart Upload 2



## 2.3 Download the project folder

Storage/Download Data will perform a Smart Download 2

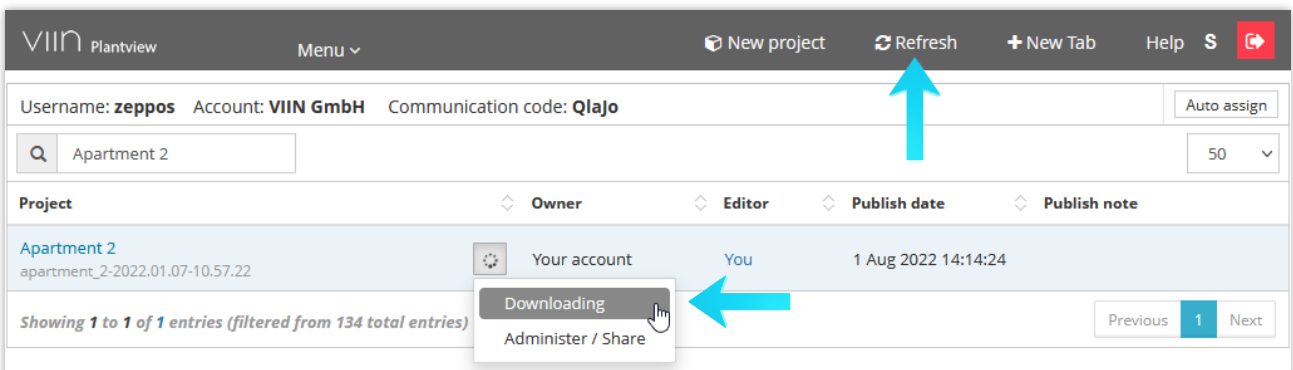
**Smart Download** checks for new and changed files and will only Download files if needed.



## 2.4 Upload/Download Status

To update the Upload/Download Status press **Refresh**

Press on the running status button and press on **Downloading/Uploading** to enter the TRANSFER STATE tab



The TRANSFER STATE window opens where you can view the Status of the Upload/Download

State	Start	End	
done	5 Aug 2022 18:28:30	5 Aug 2022 18:46:14	17'44"

Job ID	Status	Size	Date	Time
Job 005- s012	downloaded	588.48 MB	5 Aug 2022 18:44:33	01'40"
Job 005- s011	downloaded	517.46 MB	5 Aug 2022 18:43:03	01'29"
Job 005- s010	downloaded	529.46 MB	5 Aug 2022 18:41:30	01'33"
Job 005- s009	downloaded	497.07 MB	5 Aug 2022 18:39:59	01'30"
Job 005- s008	downloaded	430.30 MB	5 Aug 2022 18:38:42	01'16"
Job 005- s007	downloaded	467.70 MB	5 Aug 2022 18:37:19	01'23"
Job 005- s006	downloaded	477.79 MB	5 Aug 2022 18:35:55	01'23"

### 3. Advanced Storage mode (A)

To switch from Simple Storage Mode (S) to Advanced Storage Mode (A) press on the mode symbol

Storage mode

Storage mode is set to Simple

Confirm to enable the Advanced Storage mode

Confirm Cancel

Following is an overview of the functionality presented with Advanced Storage mode.

### 3.1 Publish

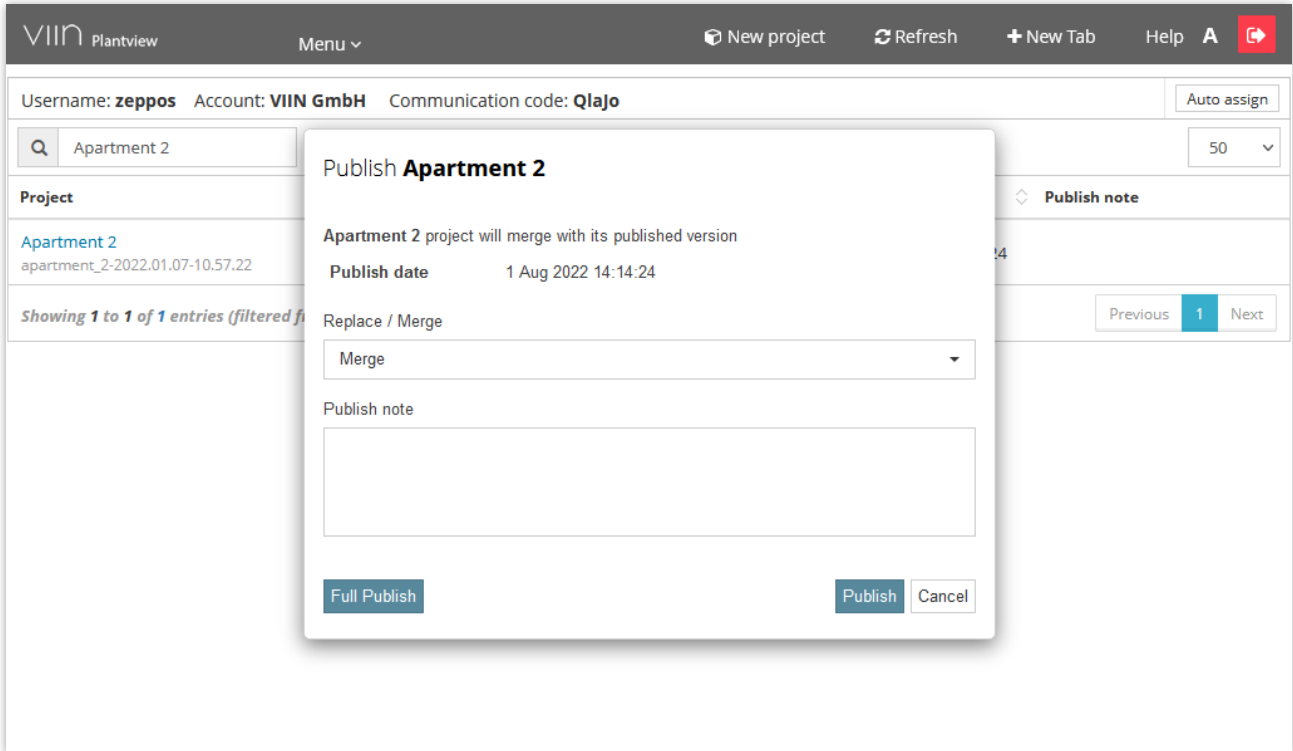
Publish offers two options, **Full Publish** and **Publish**

**Full publish** will perform two operations.

- 1 Publish the project structure to the Administration Server
- 2 Perform a Smart Upload

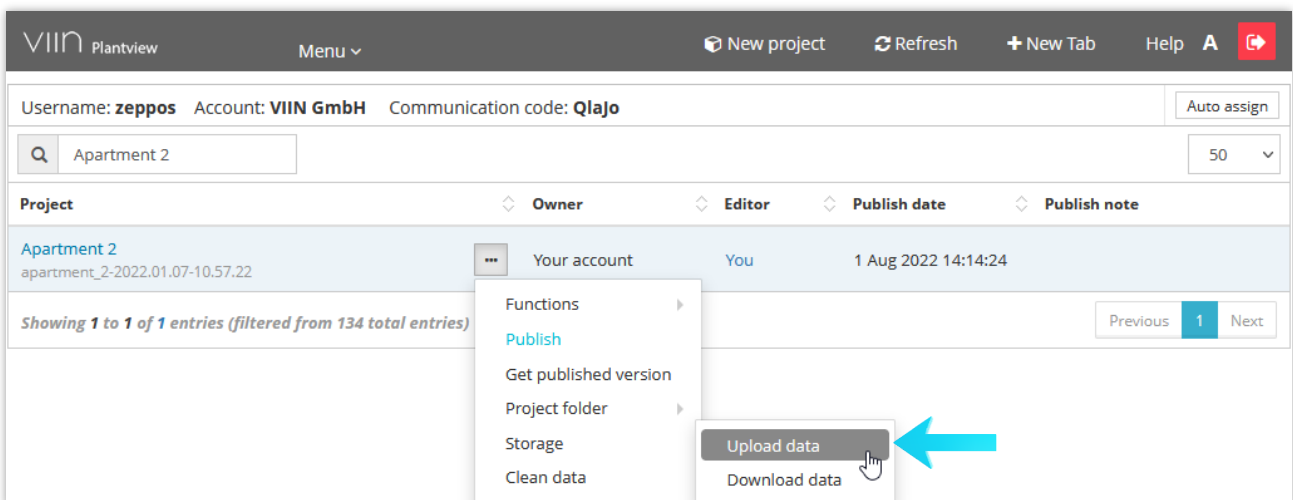
**Publish** will perform one operation.

- 1 Publish the project structure to the Administration Server

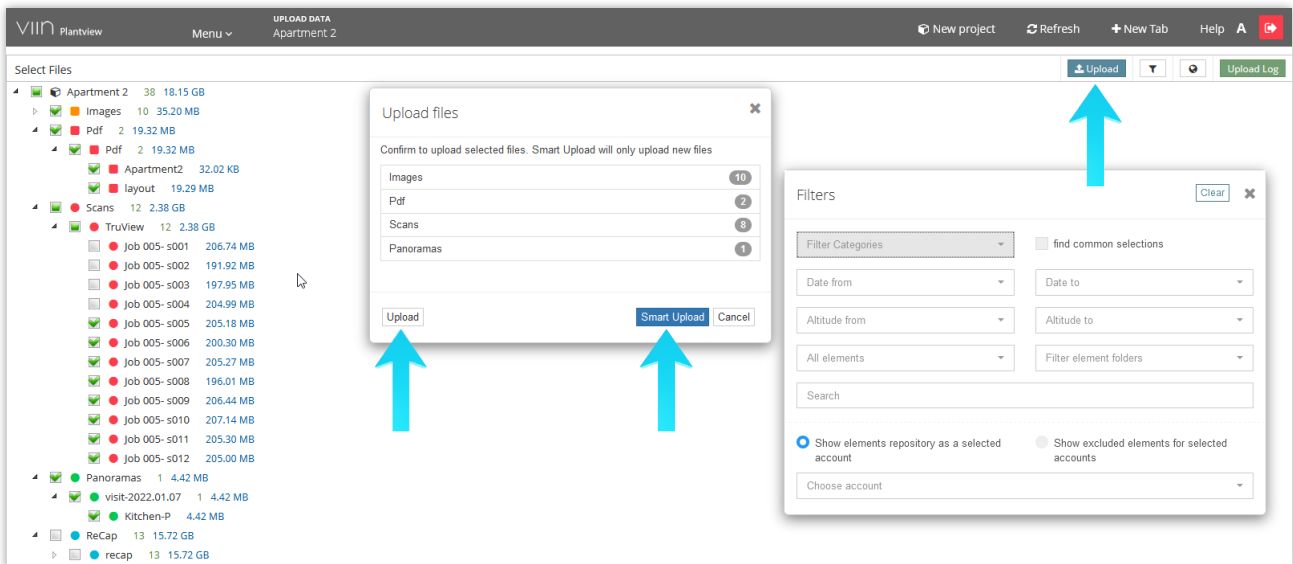


### 3.2 Upload the project folder

Press on **Storage/Upload Data**



Storage/Upload Data will open the UPLOAD DATA section



The UPLOAD DATA Section offers extended functionality to define the upload:

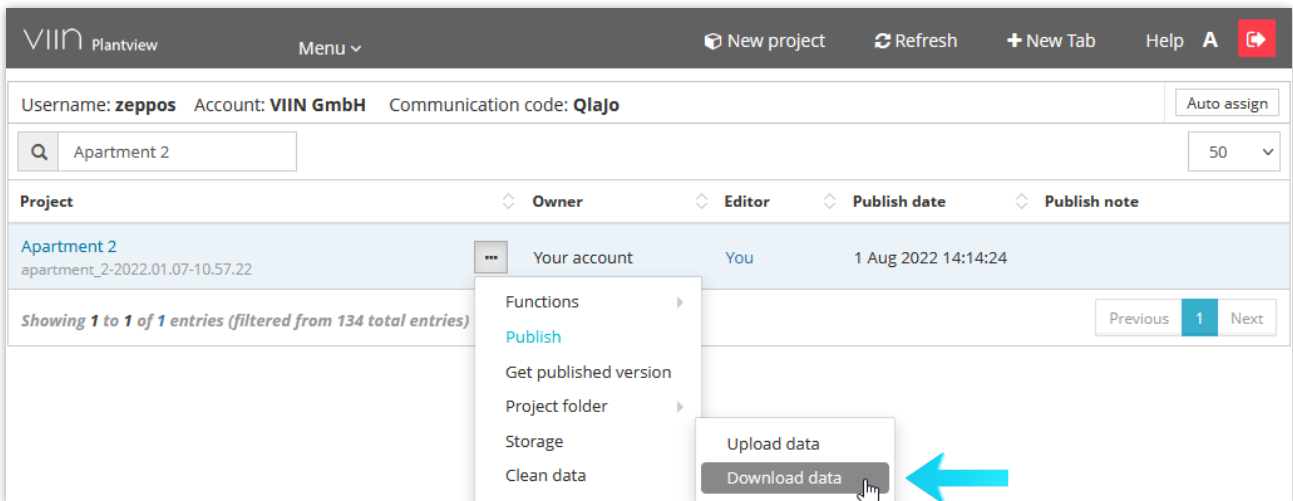
- Individually Select items to upload
- Filter the elements shown for easier selection

The Upload button offers two options, **Smart Upload** and **Upload**

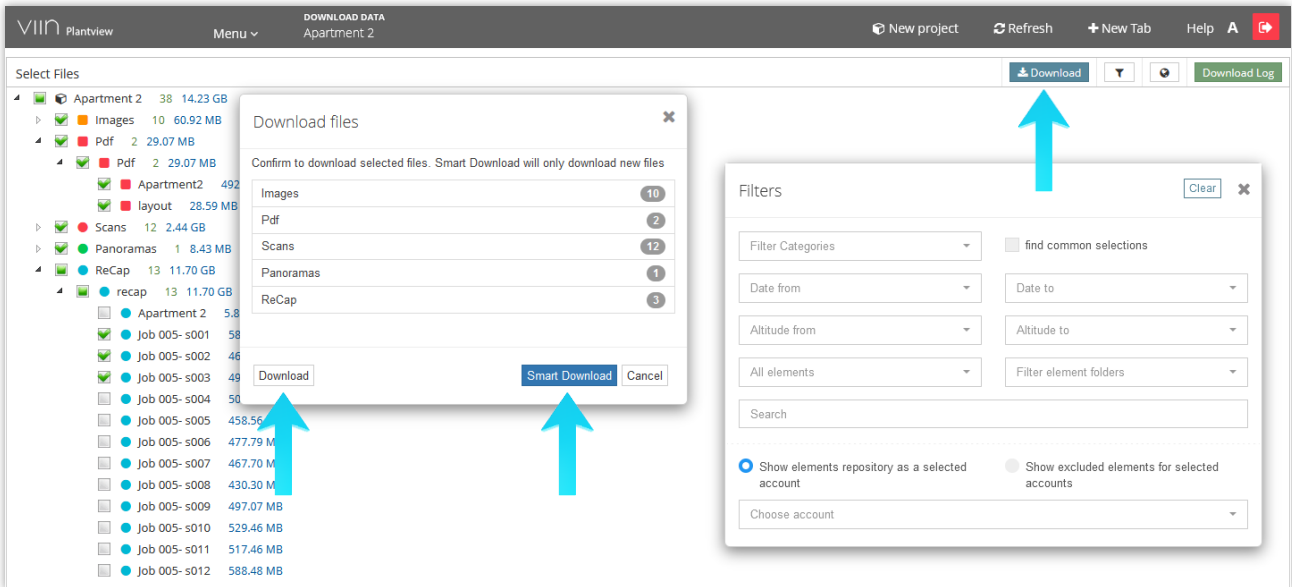
- Upload will force upload all selected elements. 2
- Smart Upload checks for new and changed files and will only Upload files if needed. 2

### 3.3 Download the project folder

Press on **Storage/Download Data**



Storage/Upload Data will open the UPLOAD DATA section



The DOWNLOAD DATA Section offers extended functionality to define the download:

- Individually Select items to download
- Filter the elements shown for easier selection

The Download button offers two options, **Smart Download** and **Download**

- Download will force download all selected elements. 2
- Smart Download checks for new and changed files and will only Download files if needed. 2

### 3.4 Upload/Download Status

The TRANSFER STATE window opens where you can view the Status of the Upload/Download

