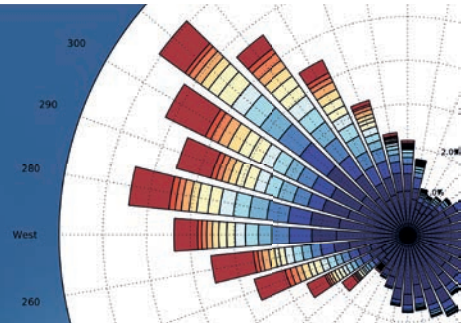
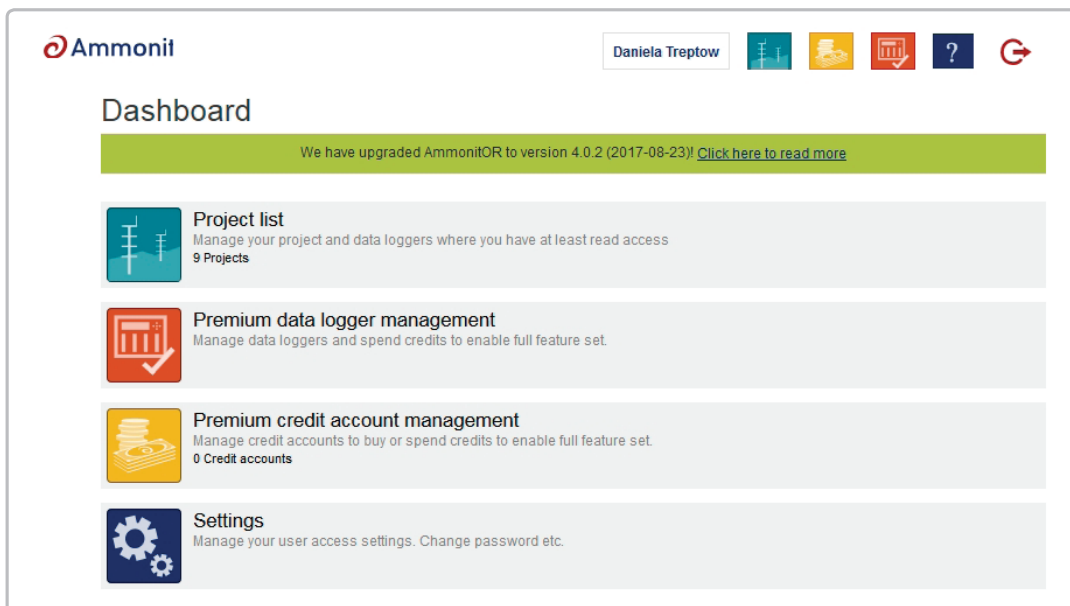


AmmonitOR Premium

System Monitoring and Premium Data Management



AmmonitOR Premium splits into **two working sections: Basic Monitoring** and **Advanced Data Management**. The Basic Monitoring is free of charge for Meteo-40 data loggers. If you want to use the Advanced Data Management features including plots for data analysis and PDF reports, you require a **Premium Credit Account**.



Ammonit Daniela Treptow

Dashboard

We have upgraded AmmonitOR to version 4.0.2 (2017-08-23)! [Click here to read more](#)

- Project list**
Manage your project and data loggers where you have at least read access
9 Projects
- Premium data logger management**
Manage data loggers and spend credits to enable full feature set.
- Premium credit account management**
Manage credit accounts to buy or spend credits to enable full feature set.
0 Credit accounts
- Settings**
Manage your user access settings. Change password etc.

Basic System Monitoring

The Basic Monitoring features are **free of charge** for Ammonit Meteo-40 data loggers. Hence, you can **check system performance and data plausibility in weekly reviews**. The basic version offers also two plots for **visual data quality checks**: XY plot and wind direction plot.

You can implement **filters and alarms**. If a filter triggers, AmmonitOR can send **alert messages**. So you are informed about potential failures or low power supply. Certain file formats for **data exports** are also available, e.g., the **official file formats for the Brazilian and the Turkish market**.

Advanced Data Management

The Advanced Data Management covers all features that are **related with data analysis, data processing and reporting**. To use the Advance Data Management features you need a **Premium Credit Account**, which you can easily and quickly create. By spending credits you enable **the premium features per device and month**.

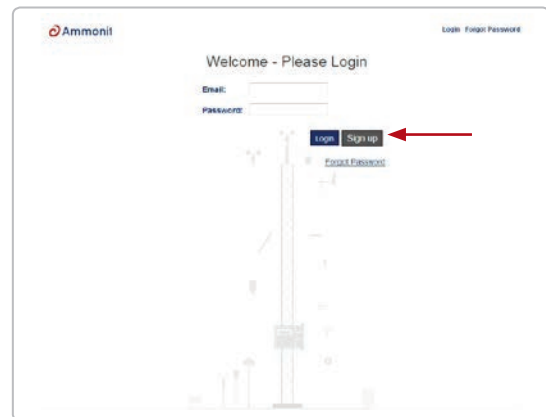
The Advanced Data Management includes all **plots for visual data analysis, statistics** as well as **photos for project documentation**. The **PDF report generation** and certain **data export file formats** are also premium features.

AmmonitOR Premium: Quick Start

Registration

Register via **Sign up** on the AmmonitOR login page: <https://or.ammonit.com>.

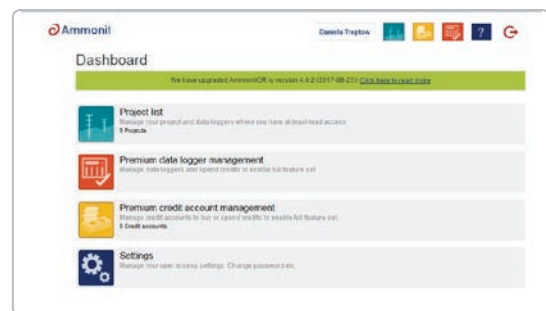
Once the account is created, you have access to all example projects, e.g., the **Ammonit field test** project, which provides data from the Ammonit test site. The mast is located on the roof of our office building (the data is not representative due to the inner city location). Other example projects show measurement campaigns of our partners, e.g., wind and solar measurement stations in Brazil and Turkey, as well as a test project for power curve measurement.



Dashboard

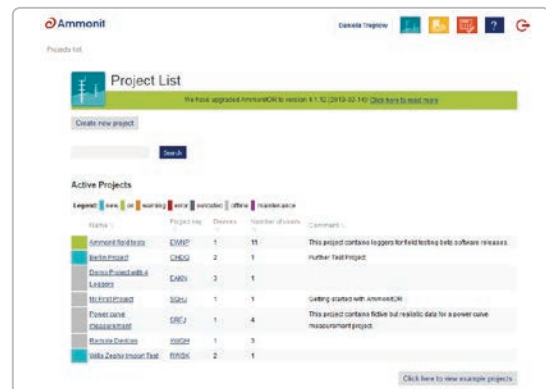
After login, the **Dashboard** displays the following:

- Project list:** List of all projects, to which you have access
- Premium data logger management:** List of all your devices indicating activated premium features in a calendar-like overview
- Premium credit account management:** Account management to buy and spend credits to enable premium features
- Settings:** Management of user account information



Working in AmmonitOR

The **Project List** displays all of your active projects. Each AmmonitOR project has a unique **Project key**, which is important to configure Ammonit Data Loggers for AmmonitOR services.

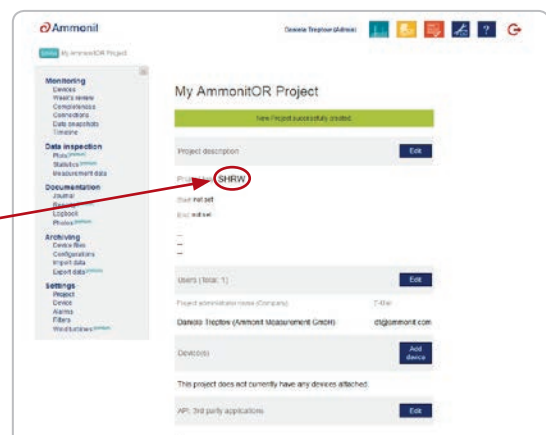


Create your own project

Click on **Create new project** to set up a new project.

Enter a **Project name**. Projects can be limited for a time period, so test data is not used in the documentation. Press **Submit** and the new project is created.

The **Project key** is displayed after saving the project.



AmmonitOR Premium: Quick Start

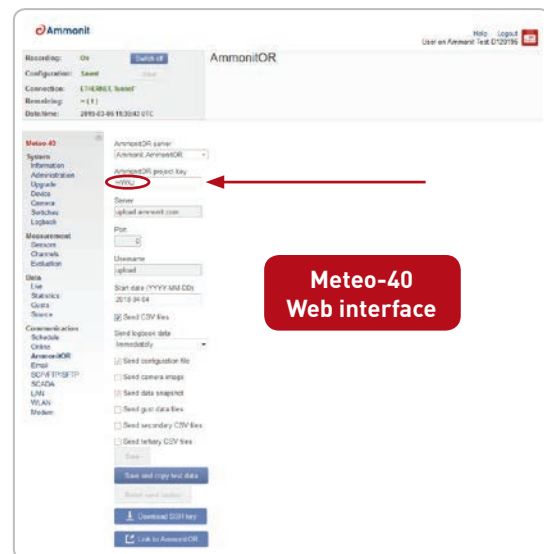
Configuring the Meteo-40 web interface

Open the Meteo-40 web interface and go to the AmmonitOR menu. Copy the **Project key** from your AmmonitOR project in the field **AmmonitOR project key**.

Select which data should be uploaded to AmmonitOR:

- CSV files, also secondary and/or tertiary
- Logbook entries
- Configuration files
- Camera images
- Data snapshots
- Gust data files

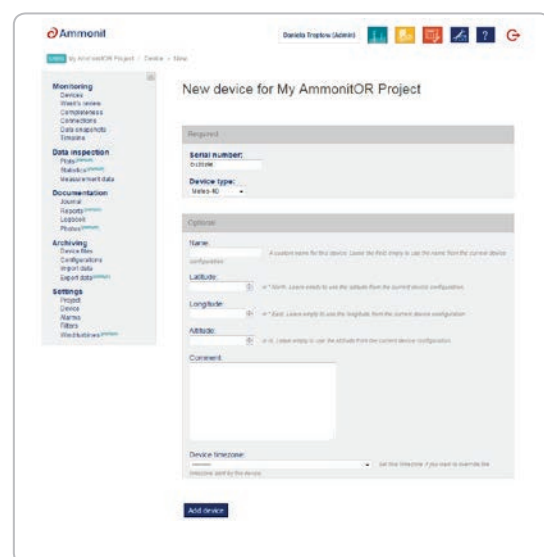
Note After configuring and activating the communication and data transfer options in the Meteo-40 web interface, data is uploaded to AmmonitOR.



Add your Meteo-40 to an AmmonitOR project

Go to the project overview page in AmmonitOR and click on **Add device**. Enter the serial number of your data logger and select the device type. Once the device has been saved in AmmonitOR, the configured data will be automatically uploaded.

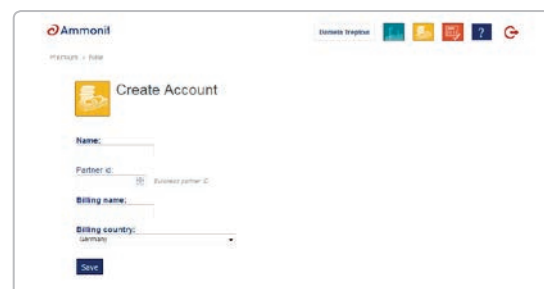
If you want to use the full power of AmmonitOR including plots and reports, you require a **Credit account** to assign **credits** to your data loggers in AmmonitOR.



Credit account

By clicking on the **Premium account** icon, you access your credit account. You can have more than one credit account.

Create your credit account by adding your name, a billing name, i.e., the company, which will be invoiced for the credits, and the country, in which the invoiced company is located. Optionally, you can enter your Ammonit Business Partner ID, if known. The credit account has to be verified by Ammonit.



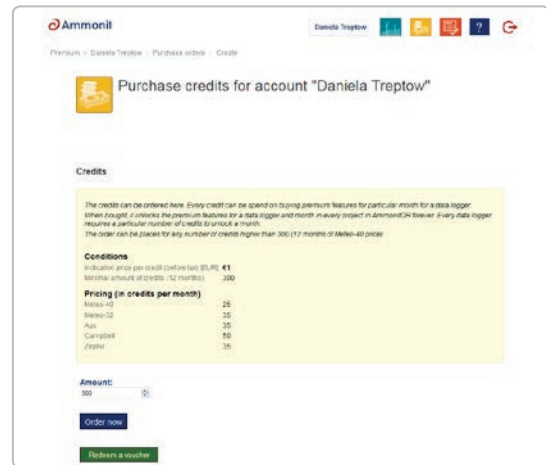
AmmonitOR Premium: Quick Start

Purchasing credits

You receive a note as soon as Ammonit has verified your credit account. To buy credits click on the **Get credits** icon next to the credit account which should be invoiced.

You have to order a minimum of 300 credits. You can also redeem a voucher (each new produced Meteo-40 data logger comes with a 3-months voucher).

All your purchase orders are listed in your **Premium account** overview. According to your terms of payment Ammonit processes your order. You receive a note as soon as the ordered credits are available in our account.



Spending credits (1/2)

The **Premium data logger management** lists all the devices of your projects. You can see the data availability for each device. Green marks indicate enabled premium months.

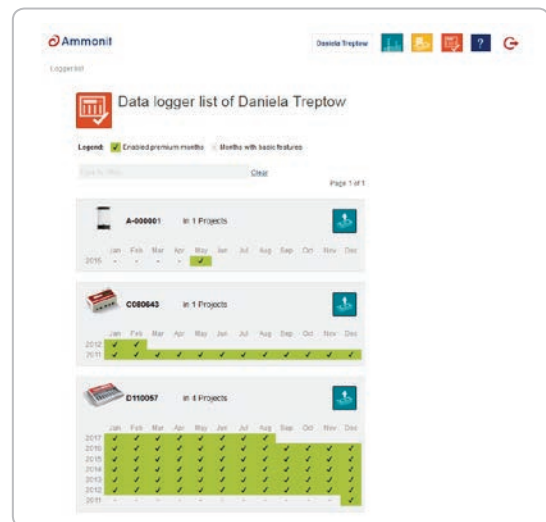
Click on the **Spend credits** icon to unlock the premium features for your selected time period. You can spend credits always for a full month.

AmmonitOR Credits Conditions

Price per credit (before tax) [EUR]: 1

Pricing (in credits per month):

Meteo-40	25
Meteo-32	35
ZX 300 LiDAR	35
AQ510 SoDAR	35
Campbell CR devices	45



Spending credits (2/2)

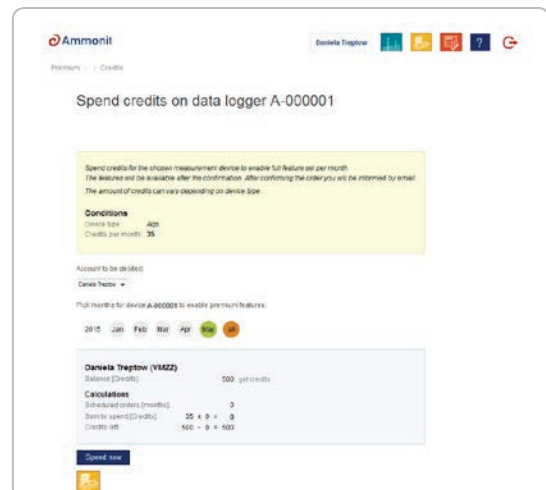
In order to enable premium features per month, select the months or click on **all** to enable premium features for the whole year.

After your confirmation the premium features are available for the selected months.

Depending on the selected device a certain number of credits has to be spent per month. For pricing conditions see **Get credits** in the **Premium account** menu.

Note

If you have more than one **Credit account**, select which account should be invoiced.



AmmonitOR Premium: Overview

List of free and premium features

A number of premium features are non-premium for Ammonit Meteo-40 data loggers. Please note that certain features are not available for Ammonit Meteo-32 and Campbell data loggers, as well as for SoDAR and LiDAR devices.

Feature / Device	Meteo-40	Meteo-32	A0510 SoDAR	ZX 300 LiDAR	Campbell
Monitoring					
Weeks review	Free	Premium	Premium	Premium	Premium
Connection log	Free	Premium	Premium	Premium	Premium
Snapshots	Free				
Timeline	Free	Free	Free	Free	Free
Data Inspection					
Plots (*)	Premium	Premium	Premium	Premium	Premium
Statistics	Premium	Premium	Premium	Premium	Premium
Measurement data	Free	Premium	Premium	Premium	Premium
Documentation					
Reports	Premium	Premium	Premium	Premium	Premium
Journal	Free	Free	Free	Free	Free
Logbook	Free				
Photos	Premium	Premium	Premium	Premium	Premium
Archiving					
Data logger files	Free	Free	Free	Free	Free
Import data	Free	Premium	Premium	Premium	Premium
Export data (*)	Premium	Premium	Premium	Premium	Premium
Configurations	Free	Premium	Premium	Premium	Premium
Others					
Filters	Free	Premium	Premium	Premium	Premium
Alarms	Free	Free	Free	Free	Free
Wind turbines	Premium	Premium	Premium	Premium	Premium

* Certain plots and export data formats are non-premium for Meteo-40 data loggers.

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