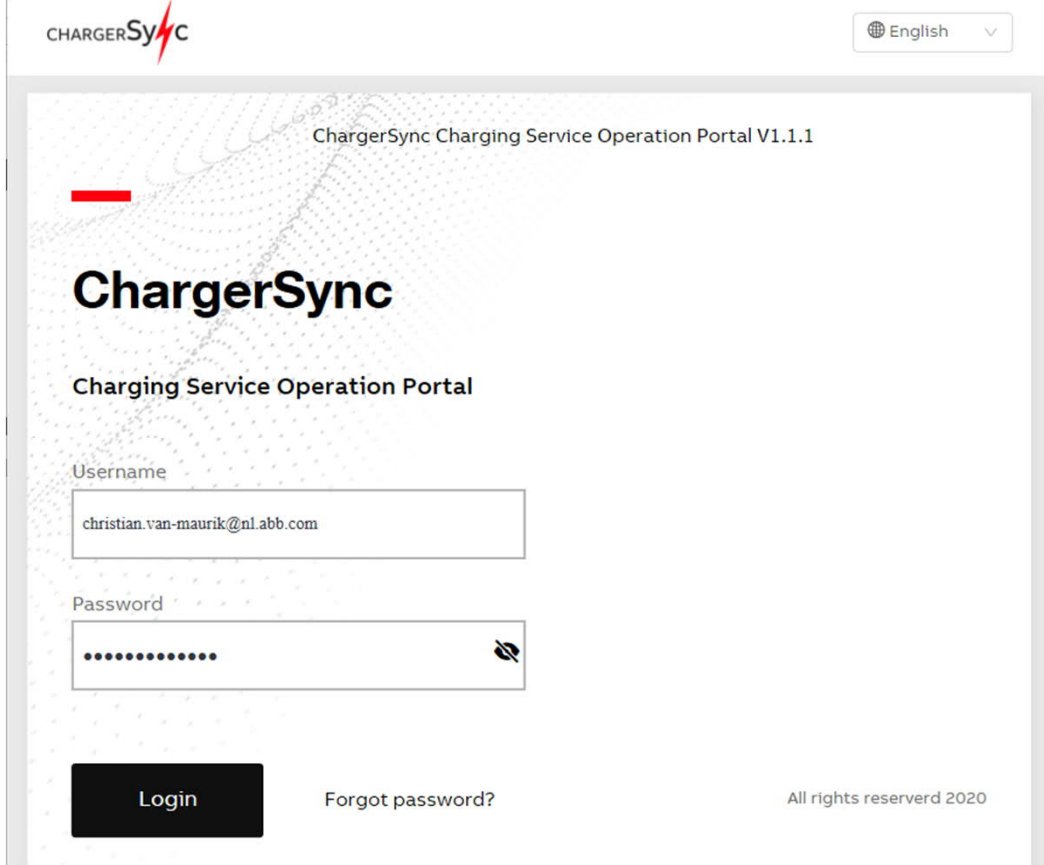

Portal

ChargerSync Essentials Operational portal

Available in August as a self subscription basic level operator portal

Account owner can be the remote administrator of a site/installation/group of chargers. In order to do that the owner creates an account and adds chargers and users to that account.



The screenshot shows the login interface for the ChargerSync Charging Service Operation Portal V1.1.1. At the top left is the CHARGERSync logo with a red lightning bolt. At the top right is a language dropdown menu set to 'English'. The main heading is 'ChargerSync' in large bold letters, followed by 'Charging Service Operation Portal'. Below this are two input fields: 'Username' with the email 'christian.van-maurik@nl.abb.com' and 'Password' with masked characters. A 'Login' button is positioned below the password field. To the right of the button is a 'Forgot password?' link. At the bottom right, it says 'All rights reserved 2020'.

ChargerSync Essentials Operational portal - Charging Site

Example of Charging Site:

☐ Charging Site 'test site Delft' with two chargers

☐ List of chargers can be filtered by
Connector type/phase(s)/status/rated power

To Add new charger



The screenshot displays the 'Charging Site' view for 'test site Delft'. The interface includes a sidebar with 'test site Delft' selected, a top navigation bar with 'Charging Site' highlighted, and a main content area with filters and a table of two chargers.

Filters:

- Connector Type: 1 (Type 1), 2 (Type 2)
- Power Supply Phase: 1 (Single Phase), 3 (Three Phase)
- Charger Status: 2 Available, 0 Charging, 0 Unavailable
- Rated Output Power: 1 (7.4kW), 1 (11kW), 0 (22kW)

Charger Table:

NO.	Alias/SN	Connector	Phase	Network	Status	Derating	Current	Remote Control
1	TACW1141420G0025 TACW1141420G0025	Type 2	3	4G	Available	70%	11.2A	[Icons]
2	TACW741320G0018 TACW741320G0018	Type 2	3	4G	Available	100%	32A	[Icons]

ChargerSync Essentials Operational portal - Charging Site

Example of Charging Site:

☐ Status connectivity option

☐ Remote control

Restart/stop/status details/ static load management

Set Static load management percentage

☐

Switch off/on or configure Hybrid load management

☐

CHARGERSync

Overview Charging Site User Management Charging Session

Site List

test site Delft

Charger Statistics Hybrid Load Management

Charging Site>test site Delft>Charger

ABB

test site Delft
Heertjeslaan, 2629 JD Delft, Netherlands , Delft Zuid-Holland Netherlands

Connector Type

Power Supply Phase

Charger Status

Rated Output Power

Hybrid Load Management OFF ON

2 Available 0 Charging 0 Unavailable

1 7,4kW 1 11kW 0 22kW

NO.	Alias/SN	Connector	Phase	Network	Status	Derating	Current	Remote Control
1	TACW1141420G0025 TACW1141420G0025			4G	Available	70%	11.2A	
2	TACW741320G0018 TACW741320G0018			4G	Available	100%	32A	

Load Balance

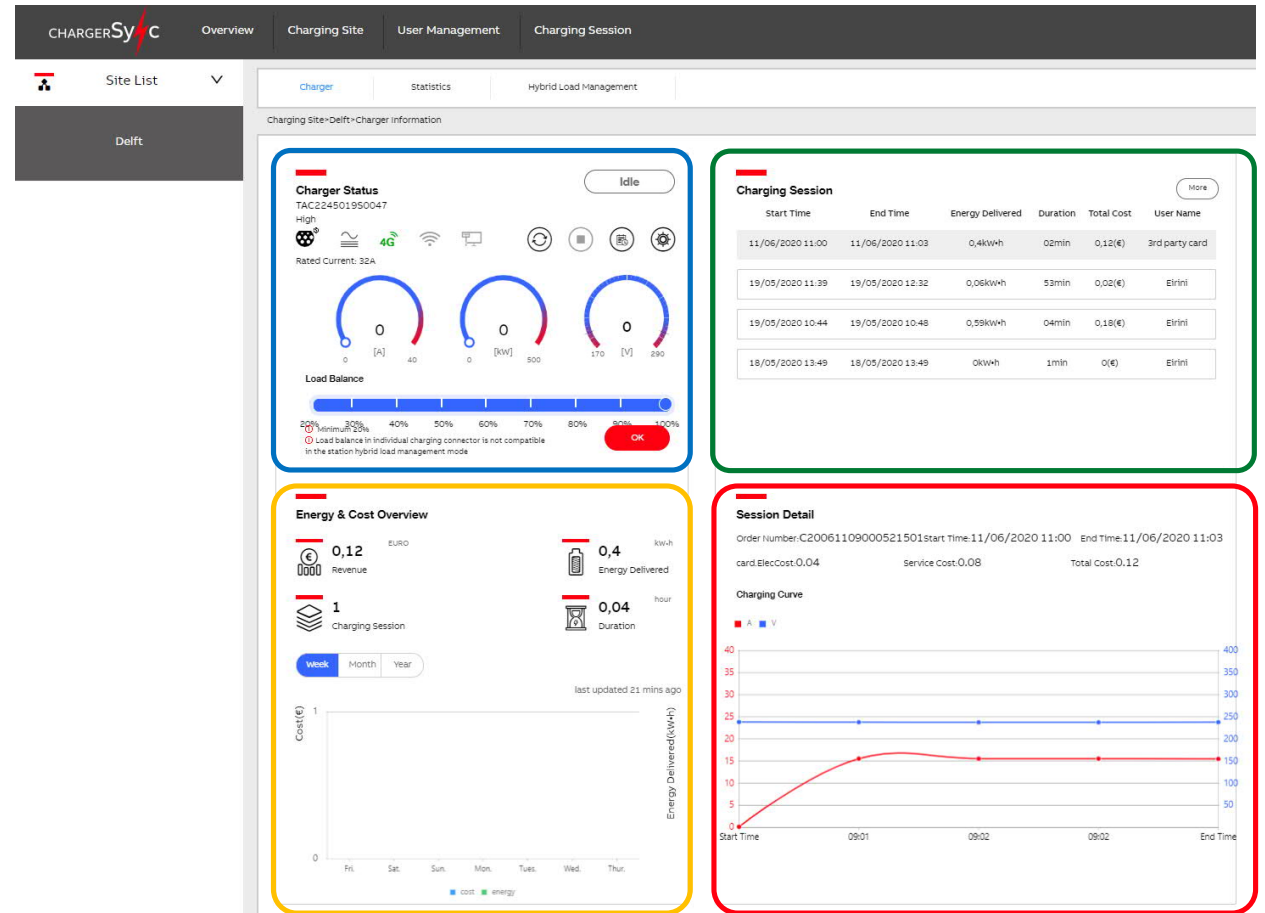
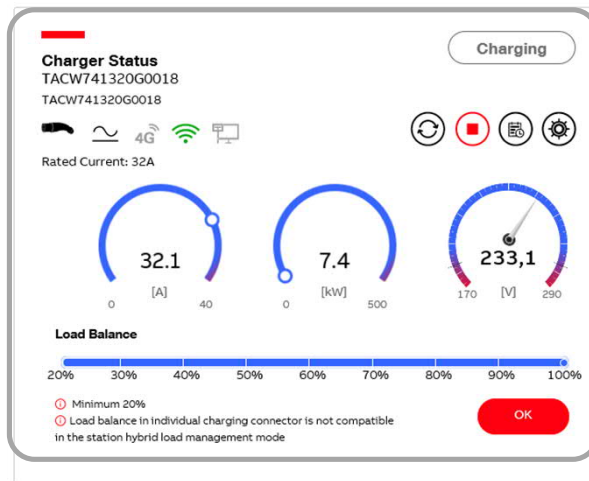
Manual Load Balance for TACW1141420G0025

20% 30% 40% 50% 60% 70% 80% 90% 100%

OK

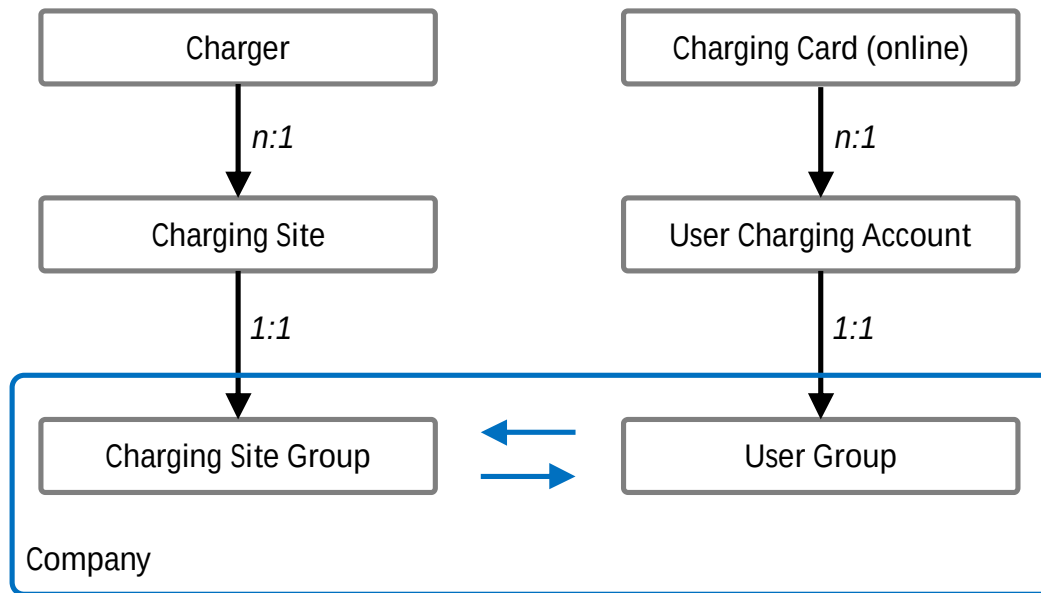
ChargerSync Essentials Operational portal - Charger Details

- Charger status
- list of Charging sessions
- Energy & Cost overview
- Session Details
- Charger status during charge session

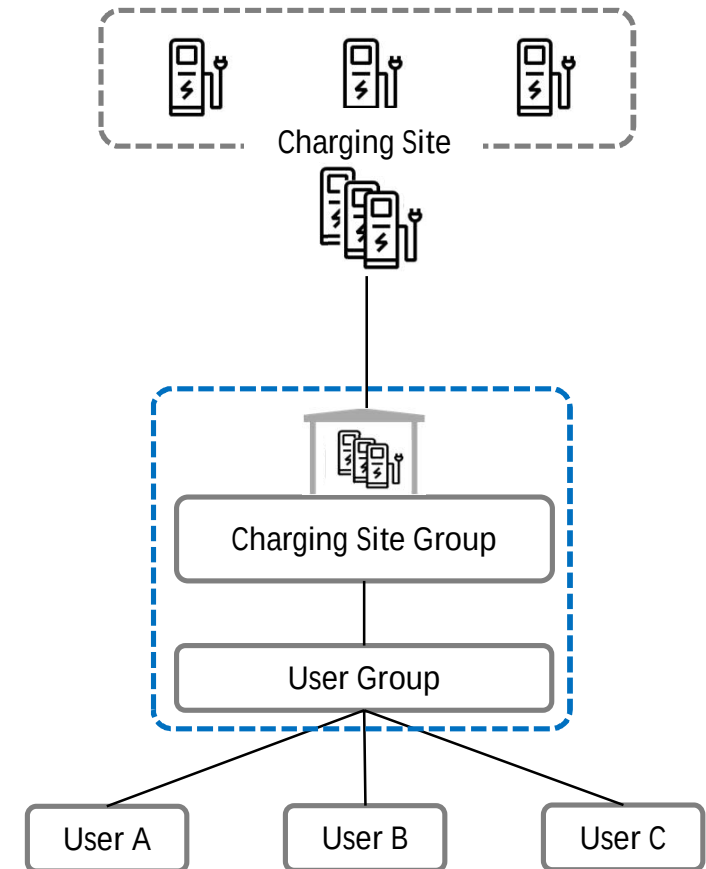


ChargerSync Essentials Operational portal

Relation between user group and site group



When creating the company by default it creates the Charging Site Group and User Group



ChargerSync Essentials Operational portal - User Management

In User Management,
[Charging Account management](#)
account can be operated.

RFID card number



User details



Charging Account Management

Charging Card Management

User ID:

Account Status:

All

User Name:

User Email:

Search

NO.	User ID	User Email	User Name	Bound Cards	Account Status	Account Management
1	3059340550	christian.van-maurik@nl.abb.com	3rd party card	-	Not Frozen	  

ChargerSync Essentials Operational portal - User Management

In User Management,
Charging card Account
card balance can be
operated.

☐ User details

☐ Balance

CHARGERSync Overview Charging Site User Management Charging Session Professional admin

Charging Account Management Charging Card Management

Created Time: Start date ~ End date Charing Card ID: Card Account Status: All

User Name: User Email: Card Status: All

Search

+ Add a New Charging Card

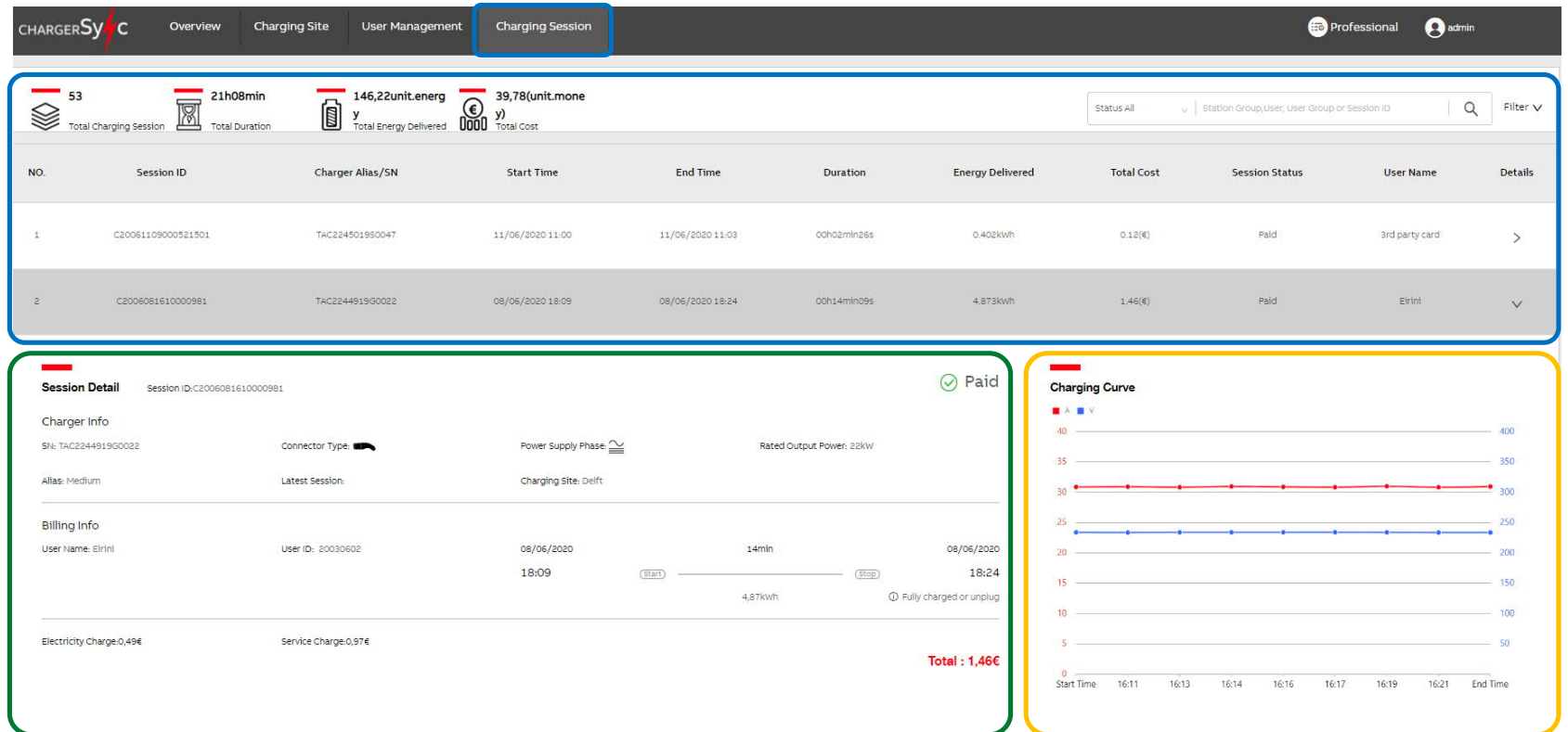
NO.	Charing Card ID	User Email	User Name	Card Account Status	Card Status	Created Time	Account Balance	Balance Management	Card Management
1	3059340550	christian.van-maurik@nl.abb.com	3rd party card	Not Frozen	Activated	11/06/2020 16:59	19.88(€)	Top Up Withdraw	Activate

ChargerSync Essentials Operational portal - Charging session

List of sessions

Details per session

Session charge curve



ABB