



**Smart Locker
Technologies**

**Smart Pickup Stations
for
Click & Collect
and
much more**

August 2021





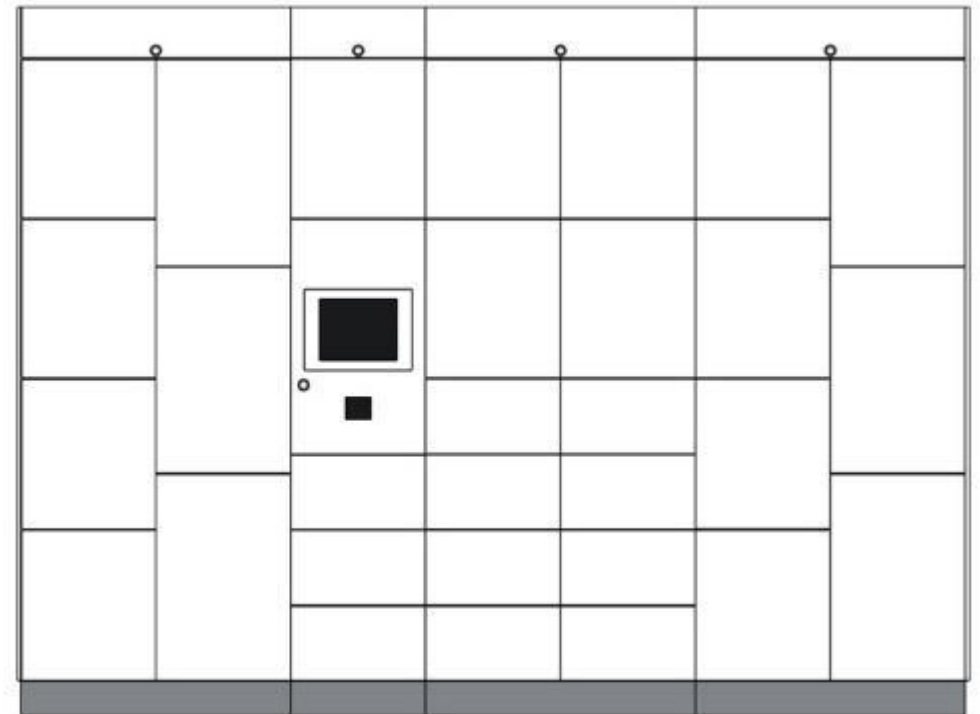
RETAIL
PICKUP
LOCKERS

Smart Lockers for Pickup



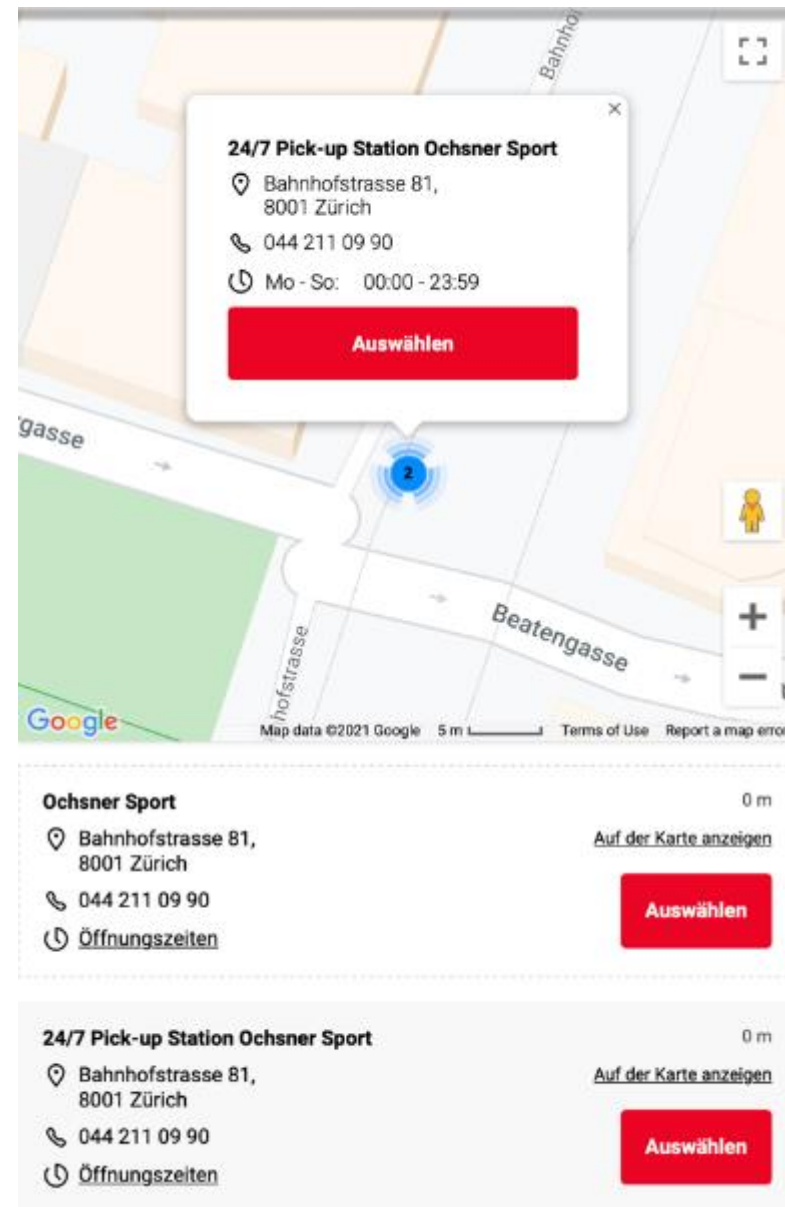
Adapting to new consumer behavior and provide retailers with an additional service enabling extended pickup times, social distancing, contact less operation

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Configuration: Westside, Switzerland

24/7 Pick-up Station Ochsner Sport

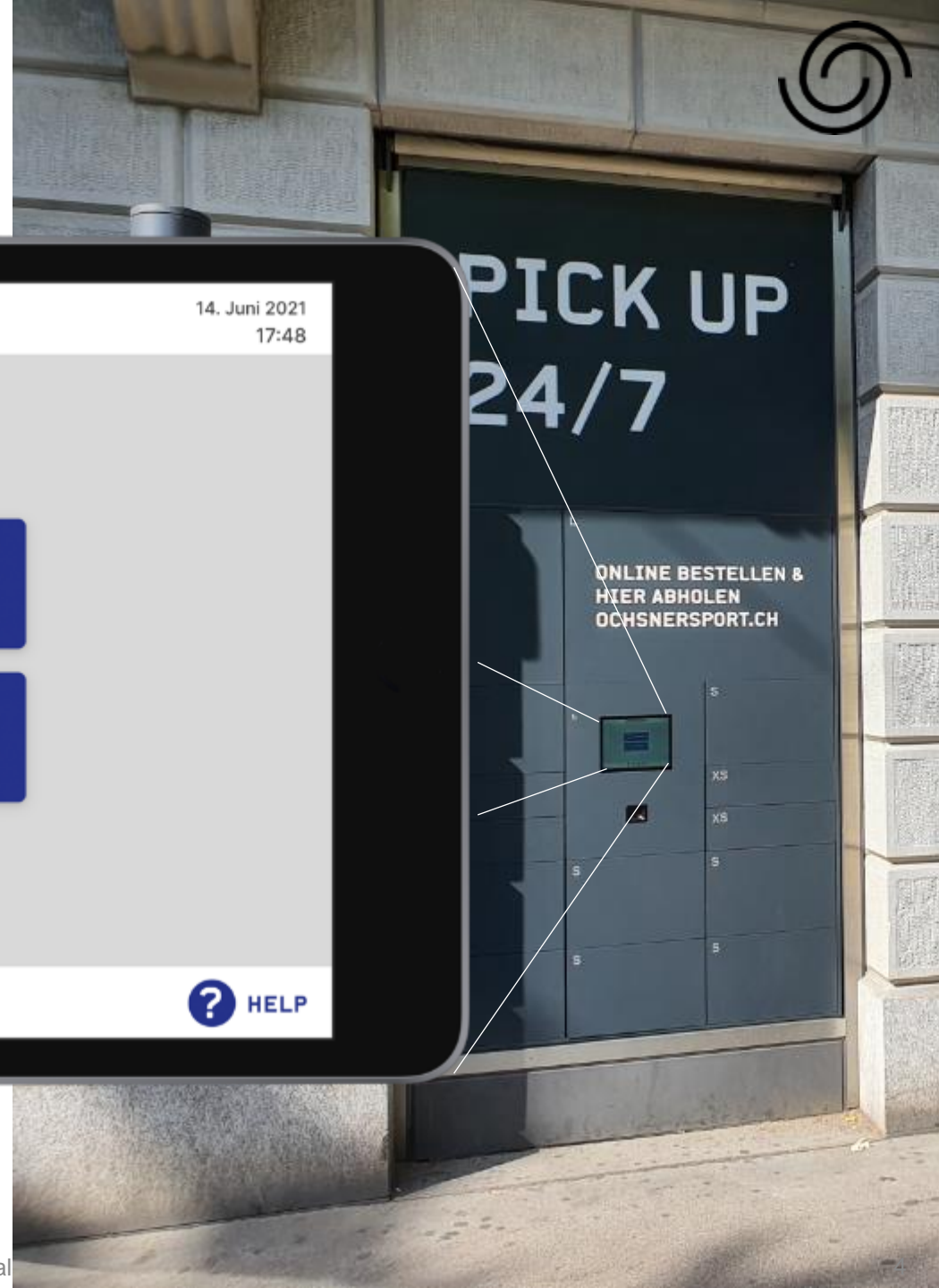


Ochsner Look & Feel

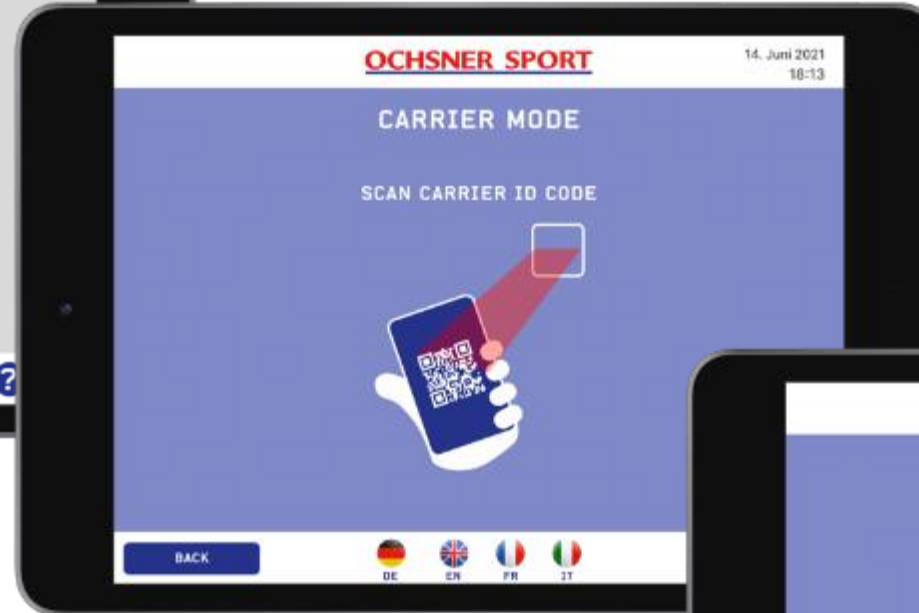
Customized
(Ochsner logo and
fonts)

Main selection

Ochsner access

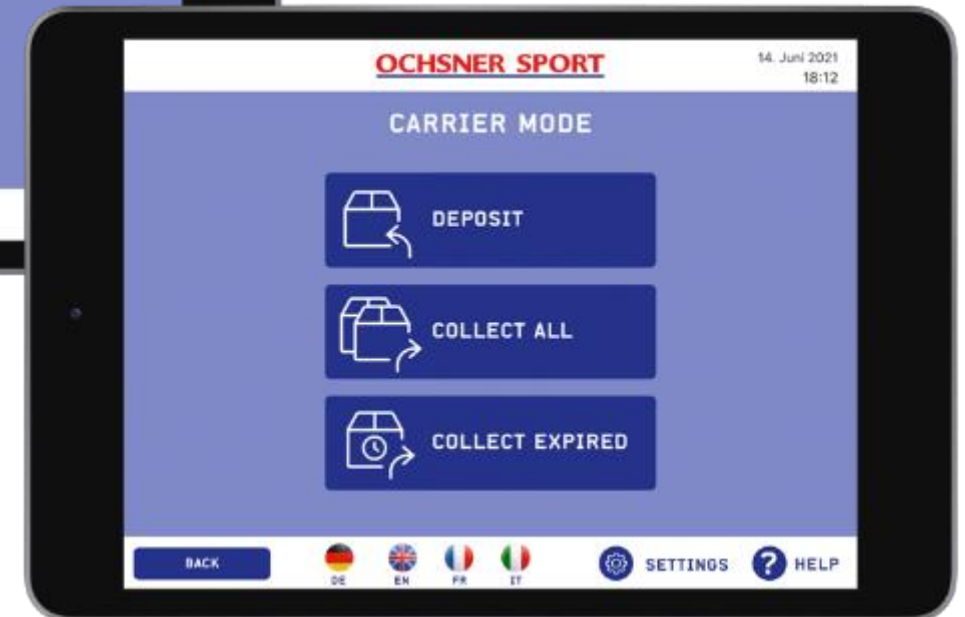


Filling the Pick-up Station



By clicking on Collect, the Carriers collects returns as well as items not picked-up.

1. Ochsner staff arrives to the pick-up station
2. Clicks on “Carrier”
3. Scans the QR code on the parcel (as identification)
4. Selects Deposit and



Filling the Pick-up Station



5. Selects size,
6. and deposits the parcel
7. an email with pick-up code is then sent to the customer

The “Carrier” can also flag a locker for cleaning. Such will then be blocked until cleaned.

Customer Pick-up



1. Customer arrives to the pick-up station
2. Clicks on “Collect”
3. Enters the PIN code (or QR code) as per the email
4. Lockers are opening for pick-up

Front- and Backend

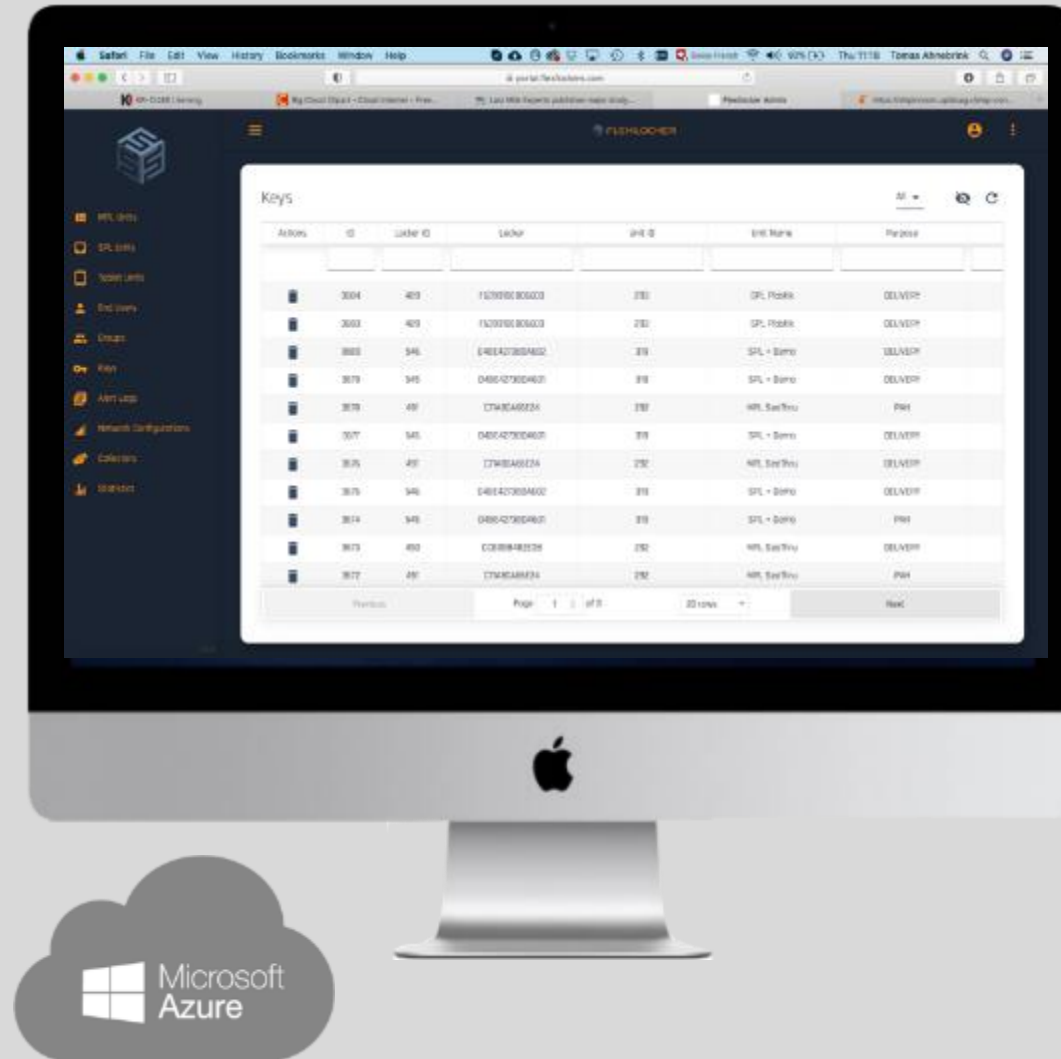
Powerful Back – and Frontend for smart locker management, monitoring and alerting.

Hosted by MS –Azure

Admin app for exception handling

Subject to use case, also different registration platforms are offered.

Standard and customized APIs for for automated exchange of information with other IT applications.

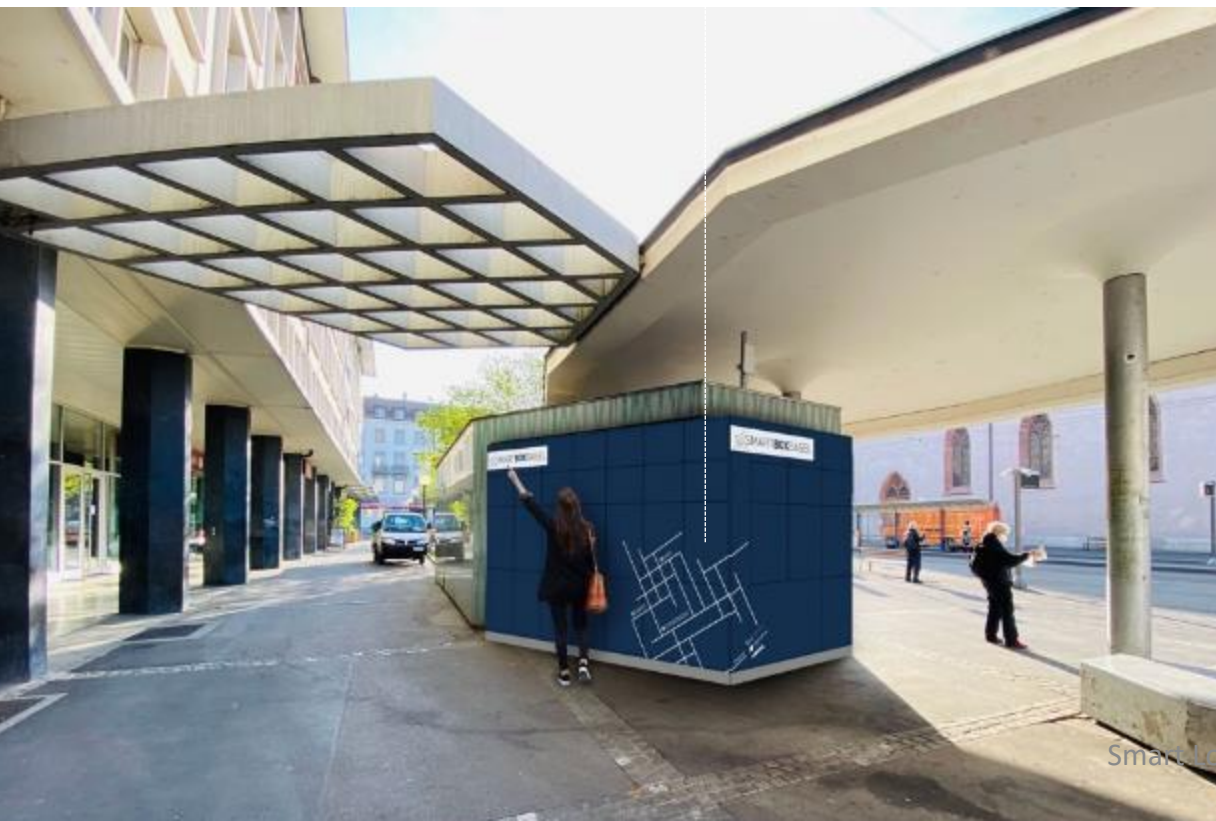


Combined Use case



Adding the CPL use case, any courier can deliver to registered users

This is an additional traffic generator to the location!



Partnership with C+P, Germany

Flexible configurations



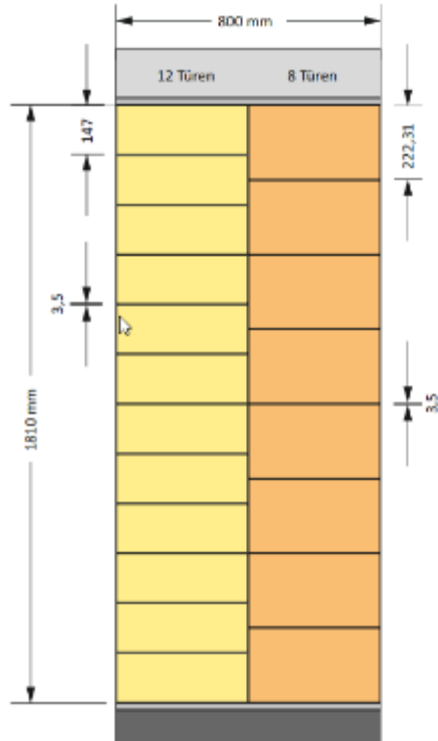
 Lichtgrau RAL 7035	 Schwarzgrau RAL 7021	 Anthrazitgrau RAL 7016	 Vollgrau RGS 800 50 00	 Steinmetzgrau RAL 7001
 Lichtblau RAL 5017	 Cyanblau RAL 5020	 Kieferngrün RAL 6011		
 Indigo RAL 5010	 Lapisblau RGS 279 20 29	 Feuerrot RAL 3009	 Rubinrot RAL 3003	 Puderweiß RAL 9003
 Lichtgrün RAL 6007	 Mintgrün RAL 6021	 Moosgrün RAL 6005		
 Pantalfarbe RGS 095 90 30	 Schneefarbe RGS 095 90 50	 Sonnenfarbe RGS 088 80 00	 Gelbsand RAL 2000	 Pudergrün RGS 118 90 20
 Vordringgrün RGS 118 80 00	 Vordringweiß RAL 9816	 Weißaluminium RAL 9006	 Graualuminium RAL 9007	

Partnership with C+P, Germany

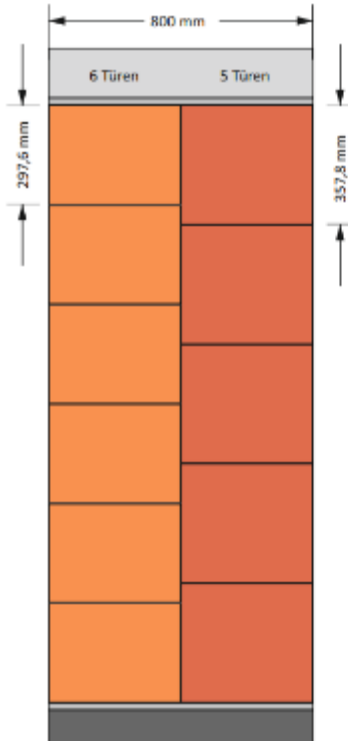
Flexible configurations



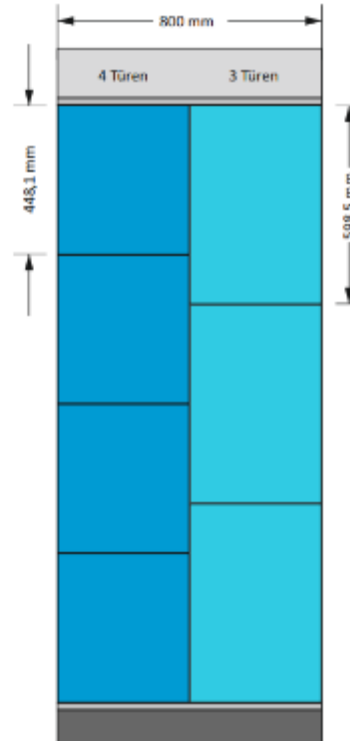
Prefino Sub - A
(20 compartments)



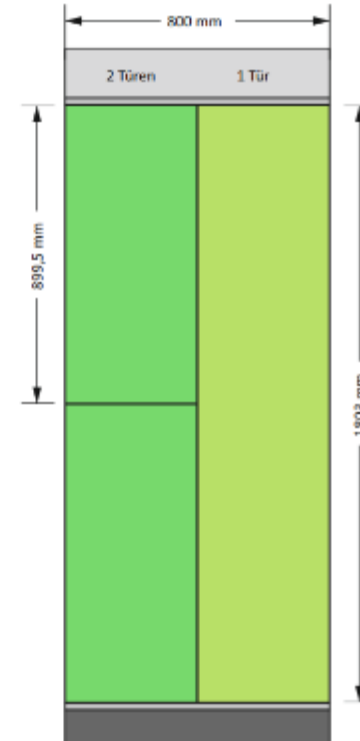
Prefino Sub - A
(11 compartments)



Prefino Sub - C
(7 compartments)



Prefino Sub - D
(3 compartments)



Prefino Master - 3 with KR-S99 and cable

