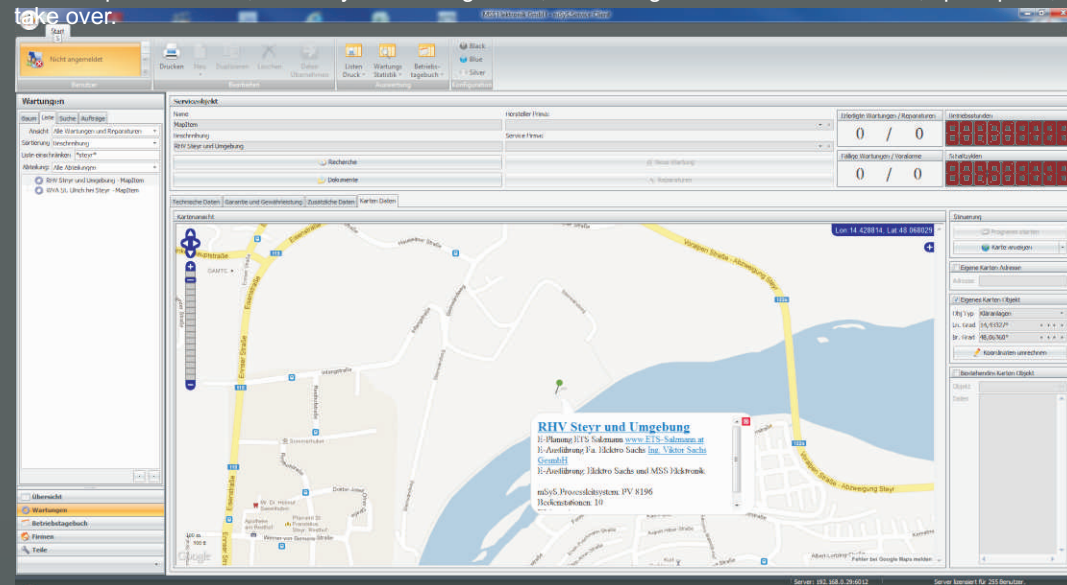


mSyS.Service Dokumentation & Funktion

Which of your individual plant parts are when and how to provide service? When was the last repair or what this cost? Who has done this and more. ? Answers to these questions and an associated planning and documentation appointments and pending, as well as measures implemented ensure the necessary overview. Thanks a lot In the export functions, it is easy to exchange data, or existing data such as addresses, spare parts, etc.

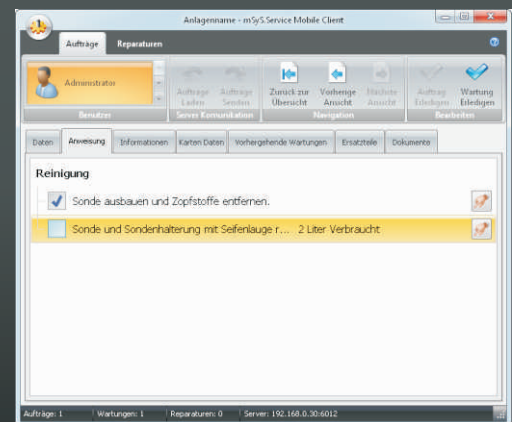
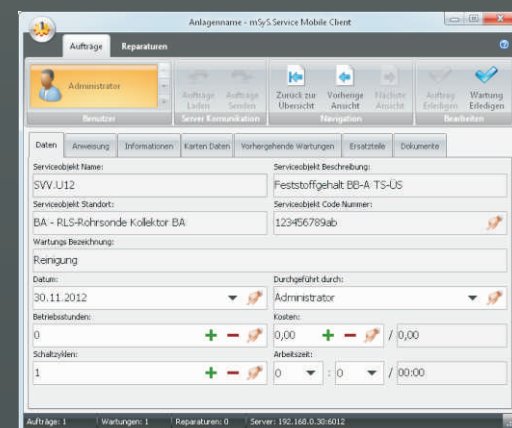
take over.



mSyS.Service Mobile

The portable version of mSyS.Service.

Always with you, come with all accessories in order to optimally support you suburb. Quick and easy detection of service objects using RFID technology.



The smart combination of mSyS.Service Mobile and facilitates the RFID transponder technology the entire maintenance and repair of your System really easy. The countless embodiments RFID transponders allow the Use on almost all conceivable Locations and service objects. There arise real synergy of which all users benefit. This makes room the already very scarcely measured working time by a multiple to effective use. Due to the very user-friendly program structure of mSyS.Service Mobile is a particularly simple Handling ensured in practice. The procedure is paperless and laborious pre-or post-processing. The stock of Can process objects automatically from the mSyS.Prozessleitsystem are adopted and is a user-specific to the needs of your System adaptable.

mSyS.

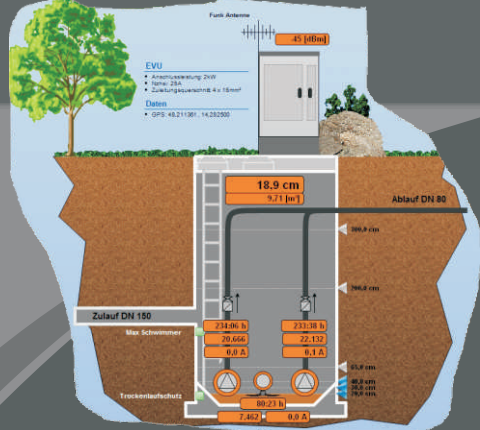
Service Mobile

MSS Elektronik GmbH A-5102 Anthering Bachfeldstraße 1 Telefon: +43 (0) 6223 / 20 460 Fax: Ext. 10
E-mail: office@msselektronik.at Internet: www.msselektronik.at



Service Objects

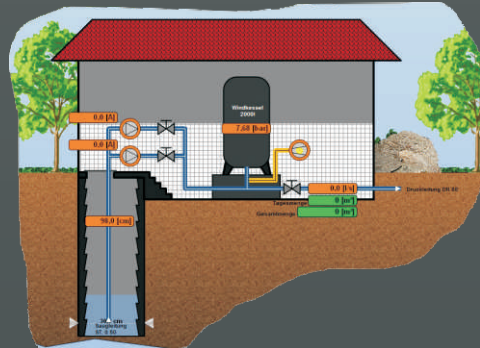
pumping station



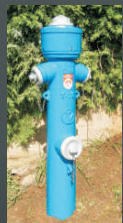
shafts



Building or object

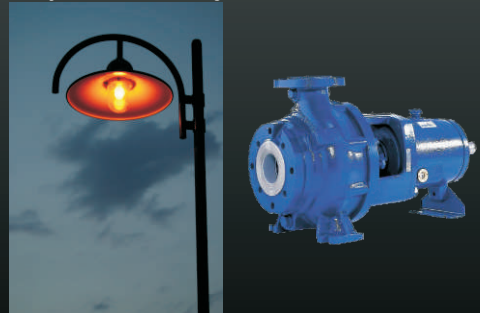


hydrants

**Description:**
RFID transponder

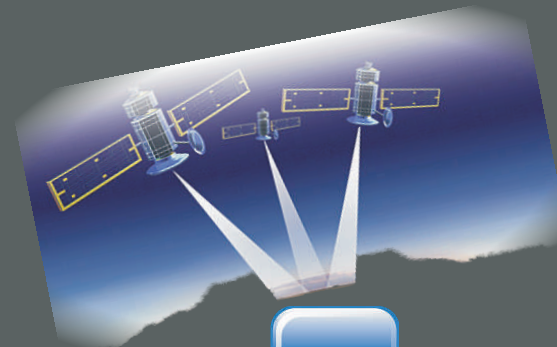
Material: ROYALPLAST,
Color: At your discretion
(from 4000 pcs)
Frequency: 13.56 MHz
mounting:
Mounting hole (center, 5mm)
Shape: Round
Diameter: 30 mm
Height: about 10 mm

Any service object



mSyS.Service Mobile

Shorten it your
Service expenses!



Contactless communication
Transponder / Touch Terminal

GPS



RFID- Transponder



Order data:
Maintenance contracts,
Repair orders, etc.

Feedback data:
Maintenance data,
Repair data, etc.

Description:**mSyS.Service Mobile**

- RFID transponder identification
- Processing of maintenance and service contracts
- Opening of a repair order
- Documentation of orders via camera (image)
- GPS positioning
- UMTS, WLAN, BT, LAN communication
- Fieldbook:
 - Housing: Alu-/Magnesiumlegierung, color gray
 - Display windscreen made of tempered glass
 - 7 "TFT LCD with resistive touch screen and LED backlight, 1024 x 600 pixels (WSVGA)
 - Sunlight readable 500nits display
 - Ip65 protection MIL-STD810G
- Dimensions: 225mm x 145mm x 44mm
- RFID Reader
- 13.56MHz ISO14443A standard & ISO14443B & ISO15693

UMTS
GPRS
LAN
WAN

communication network



mSyS.Service

Central
mSyS.Service

mysql
Datenbank



Order data:
Maintenance contracts,
Repair orders, etc.

Feedback data:
Maintenance data,
Repair data, etc.

Description:
mSyS Service

- Client server solution
- Standalone executable
- Management of all service objects including transponder ID
- map display
- repair management
- order Management
- warehouse Management
- Evaluations of activities
- Support the § 134 review
- Support of W 85 Operating manual
- Centralized Document Management
- Direct access to wiring diagrams or Repair manuals, device descriptions, Contacts and addresses
- Direct communication with mSyS.Prozessleitsystem

Data -
exchange

Data Import
CSV/XML

Data Export
e.g. für GIS
CSV/XML

data Import
Maps
Google,
Open Streetmap
private
Maps