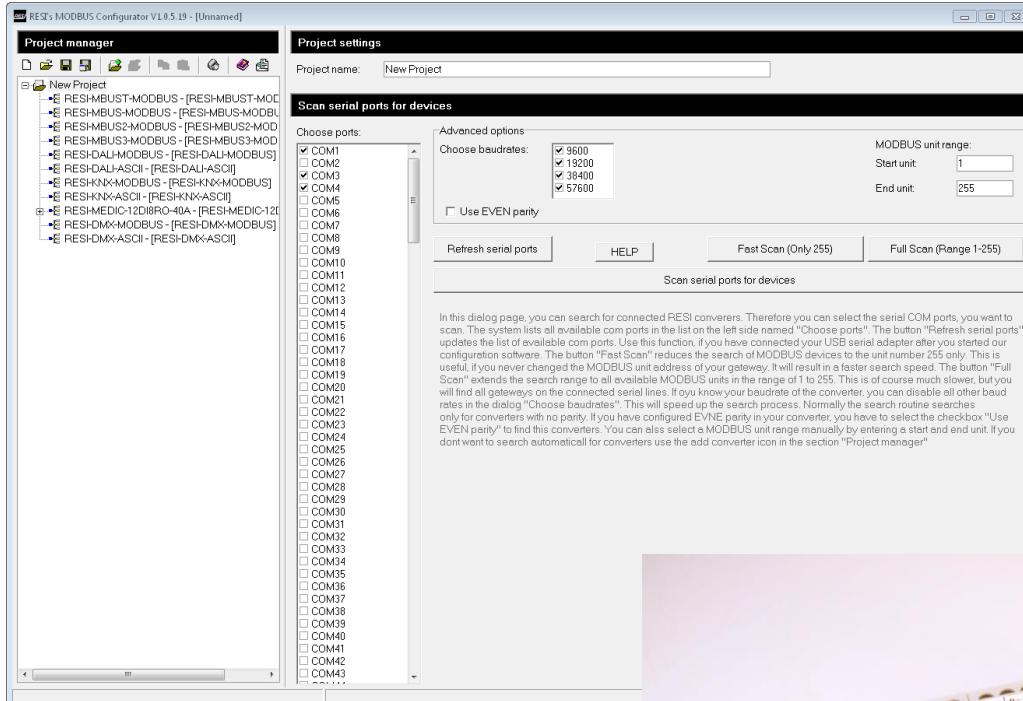
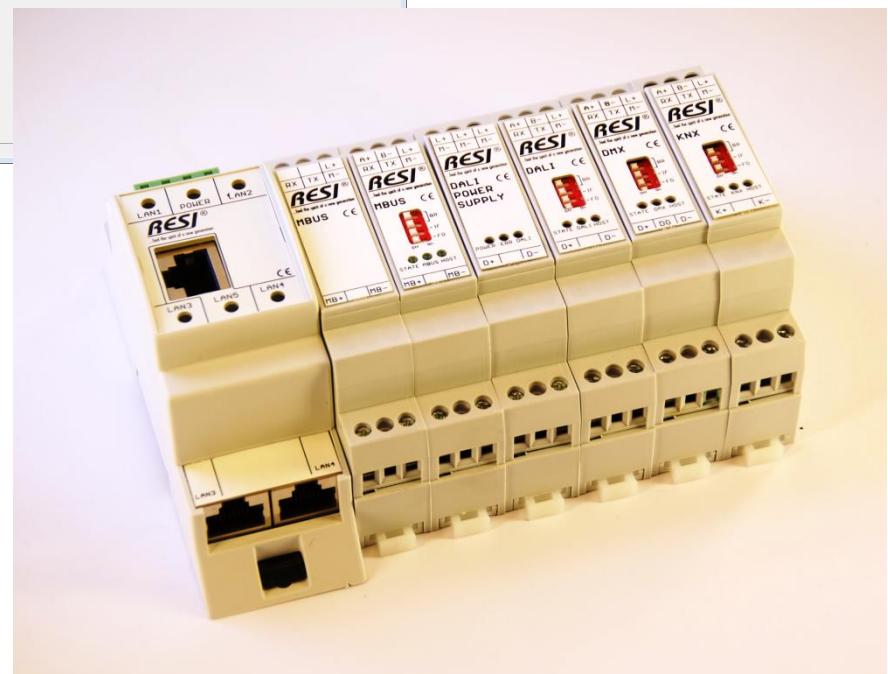


ModbusConfigurator

News about the software tool for our converter



In this dialog page, you can search for connected RESI converters. Therefore you can select the serial COM ports, you want to scan. The system lists all available com ports in the list on the left side named "Choose ports". This button "Refresh serial ports" updates the list of available com ports. Use this function, if you have connected your USB serial adapter after you started our configuration software. The button "Fast Scan" reduces the search of MODBUS devices to the unit number 255 only. This is useful, if you never changed the MODBUS unit address of your gateway. It will result in a faster search speed. The button "Full Scan" extends the search range to all available MODBUS units in the range of 1 to 255. This is of course much slower, but you will find all gateways on the connected serial lines. If you know your baudrate of the converter, you can disable all other baud rates in the dialog "Choose baudrates". This will speed up the search process. Normally the search routine searches only for converters with no parity. If you have configured EVNE parity in your converter, you have to select the checkbox "Use EVEN parity" to find this converters. You can also select a MODBUS unit range manually by entering a start end end unit. If you don't want to search automatically for converters use the add converter icon in the section "Project manager".



MODBUSConfigurator:

- NEU Support for our modules with MODBUS or ASCII protocol
- NEU Configuration of our MBUS, DALI, DMX, KNX, ENOCEAN, IO modules
- NEU Load and save of configuration projects
- NEU Generation of an automatic configuration report for your documentation
- NEU Automatic search for connected modules via serial interfaces
- NEU Extensive online help for each function of the tool in the internet

FREE CONFIGURATION SOFTWARE

Our free software tool MODBUS-CONFIGURATOR can be downloaded from our homepage www.RESI.cc for free. If you already have installed our tool on your PC, an update will start automatically from the internet.

RESI Informatik & Automation GmbH
Altenmarkt 29, A-78551 Wies, AUSTRIA

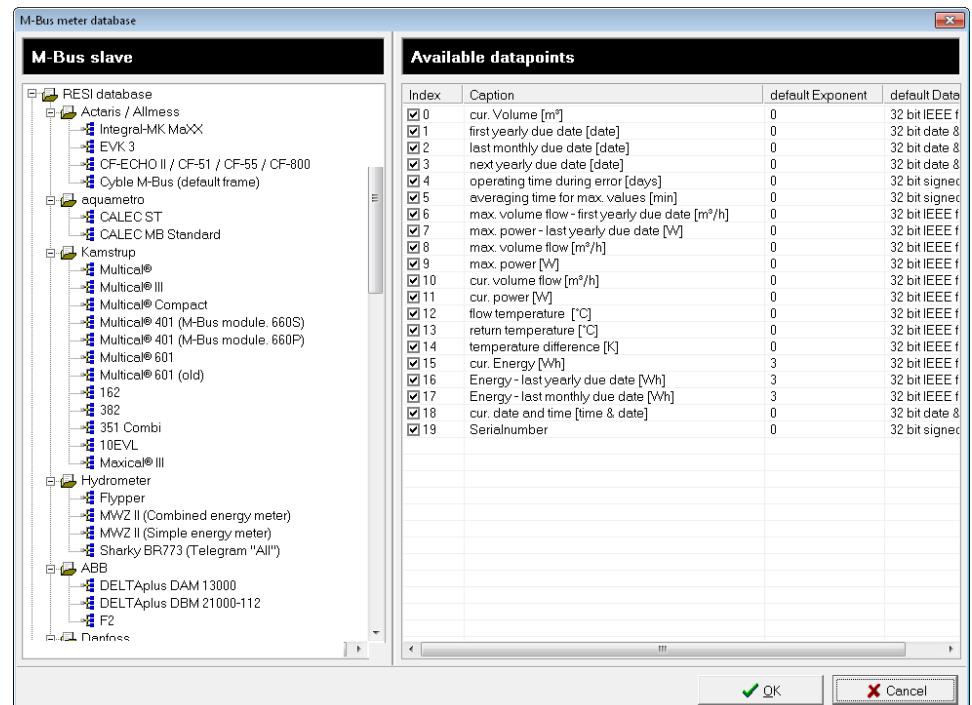
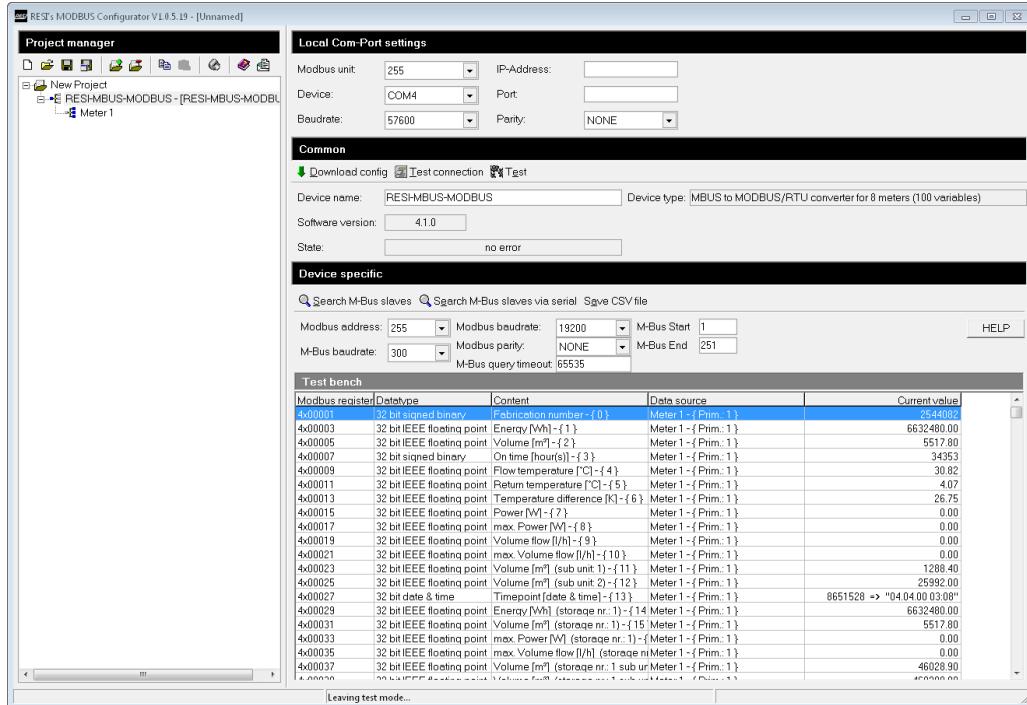
www.RESI.cc, help@RESI.cc

Phone: +43-316-262062-0

Fax: +43-316-262062-66

ModbusConfigurator

News about the software tool for our converter



MBUS:

- Supports the new converter types for 2, 8, 24 and 48 meters
- Automatic search for meters with the primary addressing mode (0..251)
- Automatic search for meters with the secondary addressing mode (serial number)
- Supportive online help for all MBUS functions of the software in the internet
- Extensive documentation how to map values between MBUS and MODBUS
- Huge library with preconfigured meters from the market
- Support for meters with special low power features like Sensonic sleep mode

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Altenmarkt 29, A-78551 Wies, AUSTRIA
www.RESI.cc, help@RESI.cc
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Fax: +43-316-262062-66

ModbusConfigurator

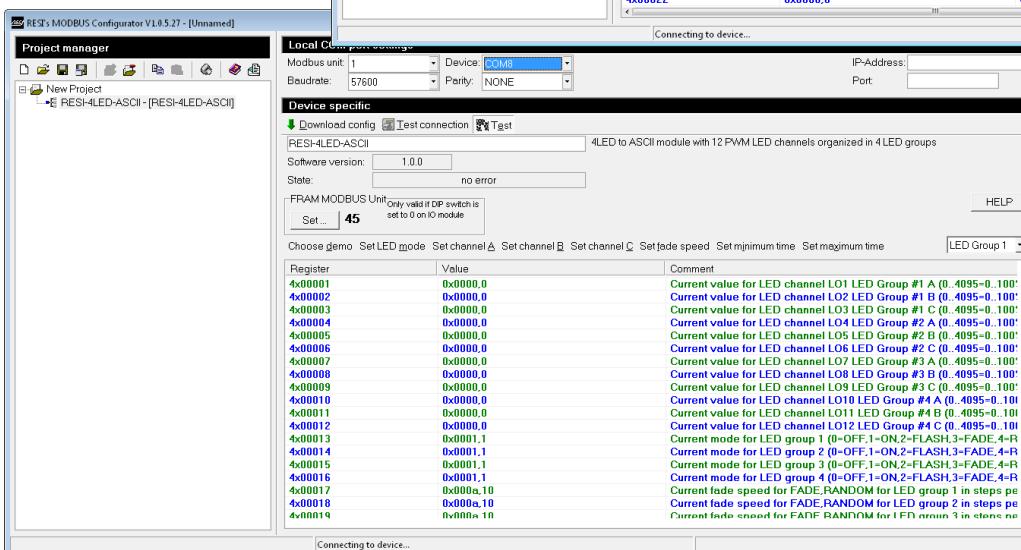
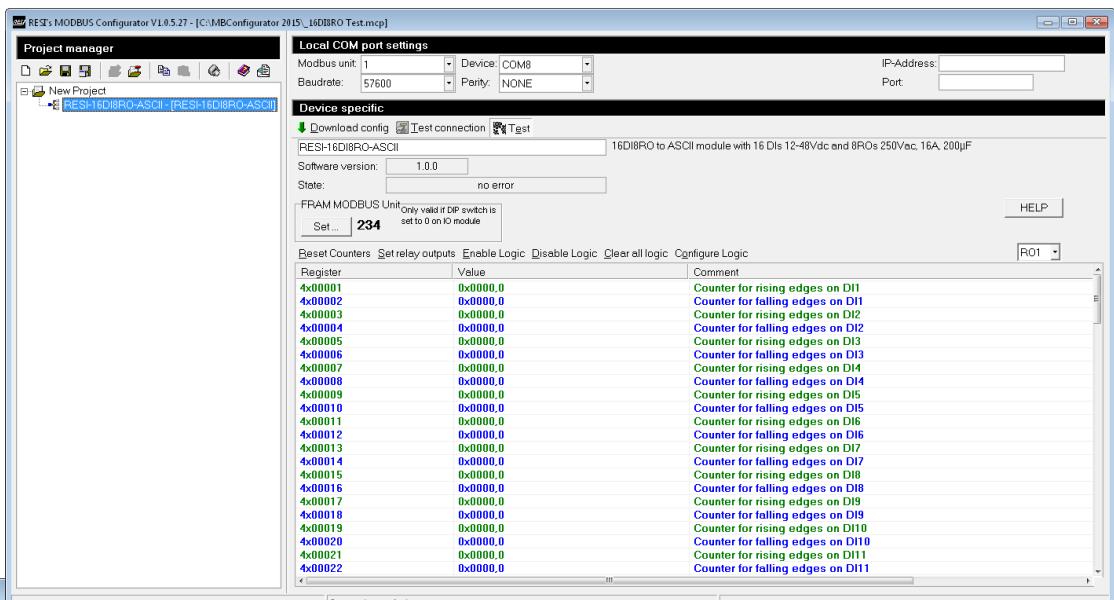
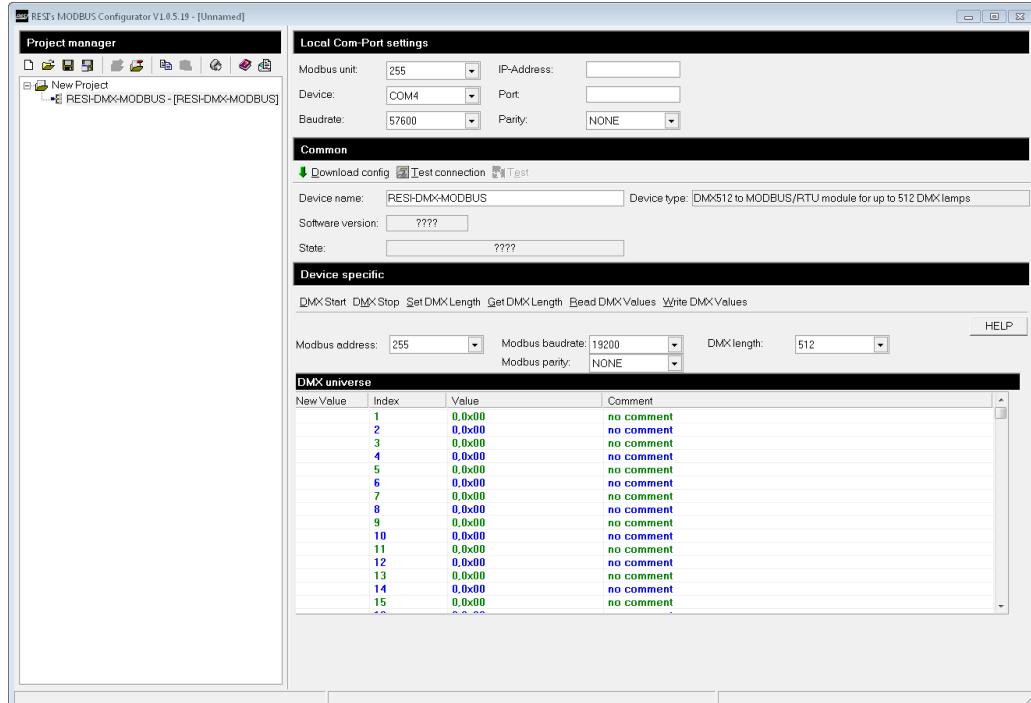
News about the software tool for our converter

The screenshot displays several windows of the RESI Modbus Configurator software:

- Project manager:** Shows a tree view of a project named "RESI-DALI-MODBUS - [RESI-DALI-MODBUS]". Under this project, there are categories like "Keller #1" through "#12" and "Wintergarten #1" through "#8".
- Dali Lamp settings:** A window for configuring a single DALI lamp. It includes fields for "Lamp name" (Keller #1), "Short address" (0), "Physical minimum" (126), "Minimum value" (126), "Power up value" (254), "Fade time [s]" (no fading), and "Scene values" for 16 different scenes. It also shows "Groups" for 16 different groups.
- Reorder DALI lamps:** A window titled "Pulsing short address 20 with 201" showing a list of short addresses from 0 to 15. It includes buttons for "Reorder lamp", "Copy", "Delete short address", "Clear log", and "Reset used".
- Edit DALI groups:** A table showing desired groups for each short address. The table has columns for "Short Address", "Status", and "Desired groups". Most entries show "OK" or "ERR" in the status column and a list of groups in the "Desired groups" column.
- Initialise new DALI lamps:** A window for initializing new DALI lamps. It includes sections for "Initialisation mode" (Random address or Physical selection), "Auto names", "Name for Lamps", "Choose specific short address", and "Switch off existing short addresses". It also shows a progress bar at 0% and a list of selected short addresses (1, 2, 3, 4).
- DALI:** A summary section with icons indicating features:
 - Supports both converter types RESI-DALI-MODBUS and RESI-DALI-ASCII
 - Automatic search for new lamps and automatic assignment of DALI short addresses
 - Complete configuration of a DALI lamp (fade rate, groups, scenes, etc.)
 - Extensive functions to change and test DALI lamp short addresses very quickly
 - Special functions to assign and test DALI groups to DALI lamps
 - Complete set of DALI instructions to check and test a DALI installation
 - Supportive online help for all DALI functions of the software in the internet

ModbusConfigurator

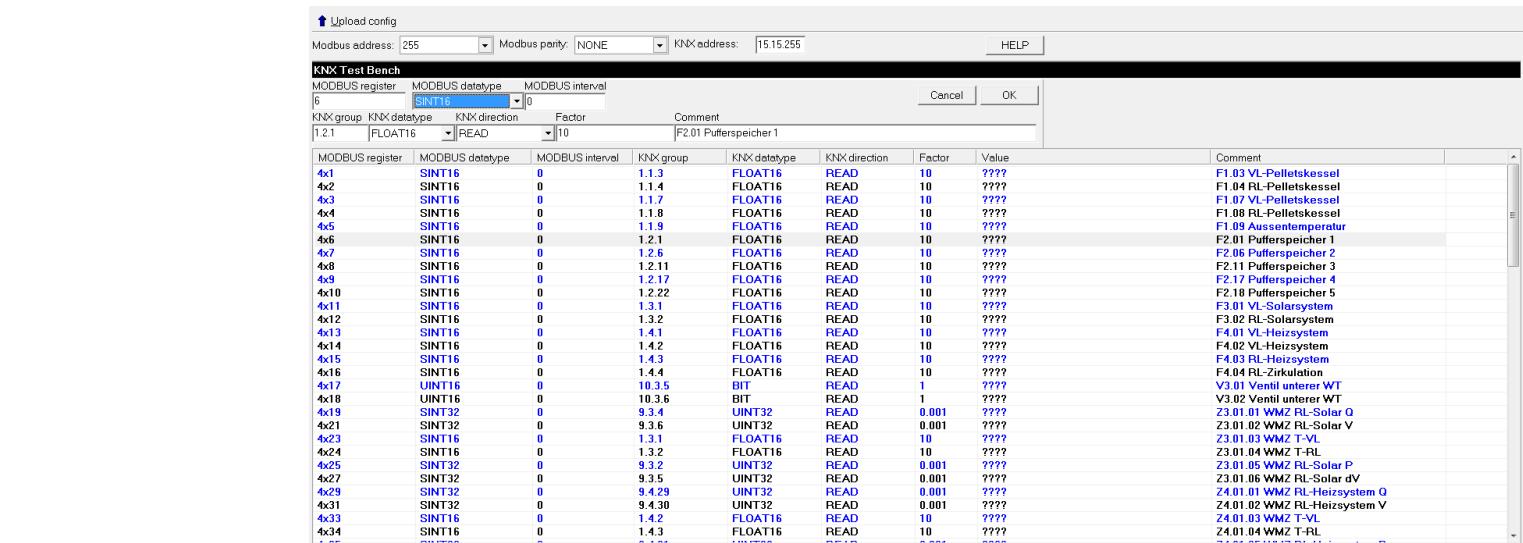
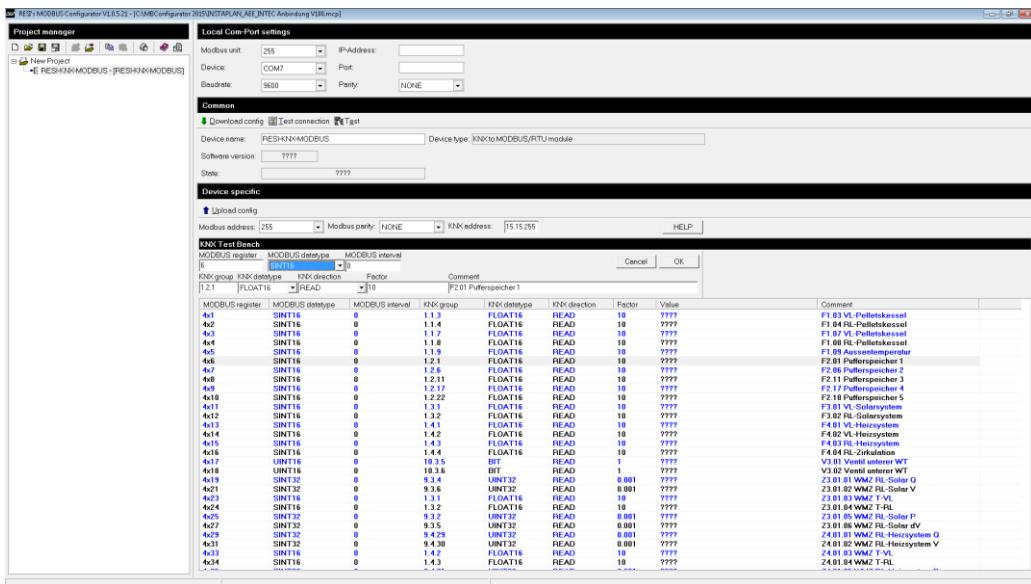
News about the software tool for our converter



RESI Informatik & Automation GmbH
Altenmarkt 29, A-78551 Wies, AUSTRIA
www.RESI.cc help@RESI.cc
Phone: +43-316-262062-0
Fax: +43-316-262062-66

ModbusConfigurator

News about the software tool for our converter



KNX:

- NEU Supports the new KNX converters RESI-KNX-MODBUS and RESI-KNX-ASCII
- NEU Extensive conversion between KNX data types and MODBUS data types
- NEU Rich documentation how the mapping works between MODBUS and KNX
- NEU Supports the online testing of the KNX mapping to holding register

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Altenmarkt 29, A-78551 Wies, AUSTRIA

www.RESI.cc, help@RESI.cc

Phone: +43-316-262062-0

Fax: +43-316-262062-66