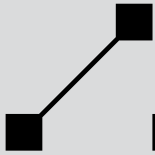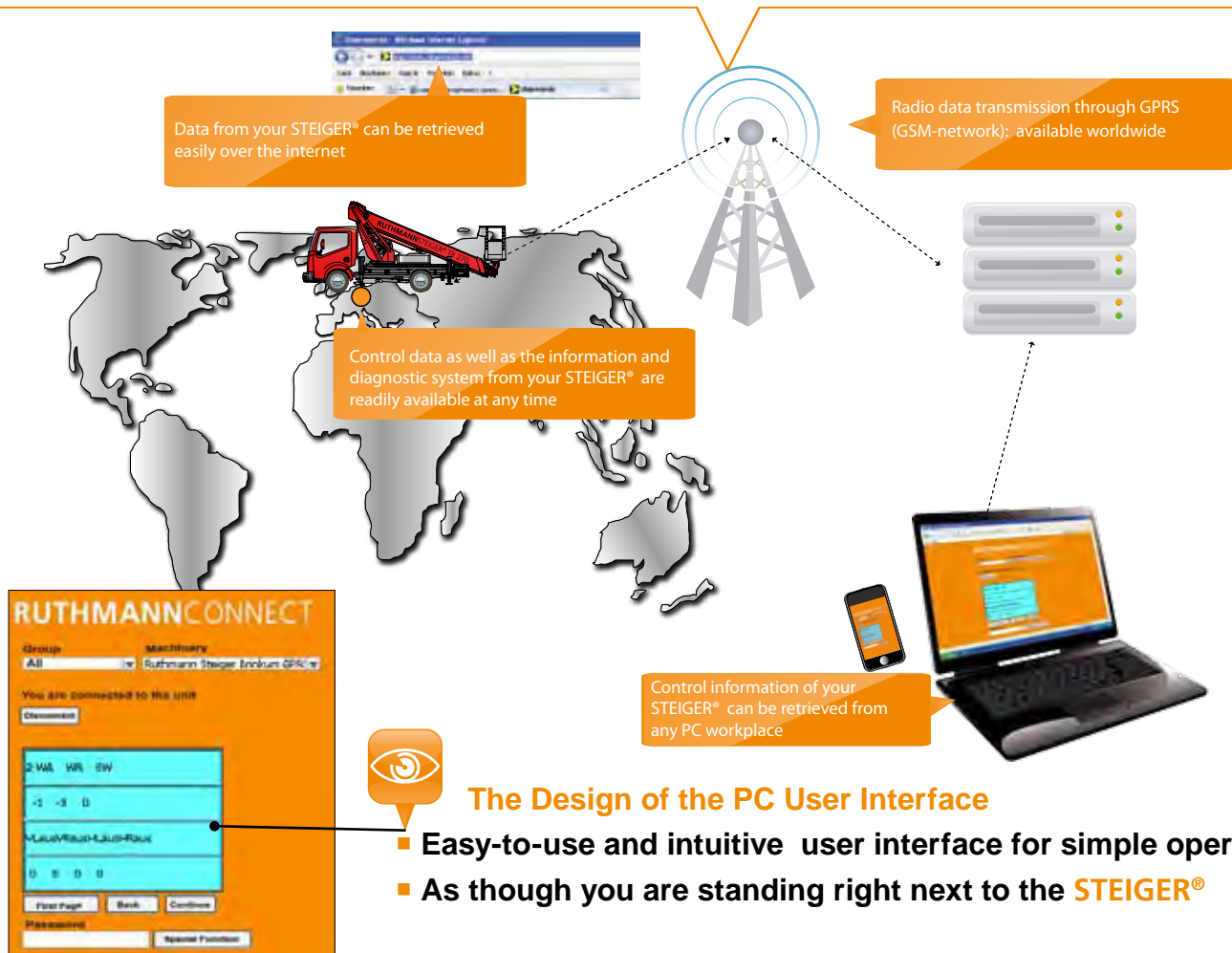# **RUTHMANN**CONNECT
powered by scombox-scomview or Obserwando

# RUTHMANNCONNECT: THE SOLUTION:

Save time and costs. Through **RUTHMANNCONNECT**, the STEIGER®´s information and diagnostic system data can be retrieved on your computer. Information is collected quickly and effectively, regardless of the STEIGER®´s location.

Data from your STEIGER® can be retrieved easily over the internet

Radio data transmission through GPRS (GSM-network): available worldwide

Control data as well as the information and diagnostic system from your STEIGER® are readily available at any time

Control information of your STEIGER® can be retrieved from any PC workplace

### The Design of the PC User Interface

- **Easy-to-use and intuitive user interface for simple operation**
- **As though you are standing right next to the STEIGER®**

The problem is all too familiar. A customer rents an aerial platform and then has problems operating it, despite receiving instructions beforehand. A service technician must then be dispatched to wherever the aerial platform is located. He identifies the problem immediately because the emergency stop switch is engaged or a message appears indicating that movement has been disabled due to improper jacking. **In situations such as these, RUTHMANNCONNECT provides the perfect solution.**

## THE ADVANTAGES OF RUTHMANNCONNECT

- **Simple operation= design similar to RUTHMANN display**
- **Test/diagnostic analysis of all STEIGER® control functions**
- **Cost saving due to avoidance of on-site inspection**
- **RUTHMANN fully trains and authorizes your employee to align and calibrate all important specifications**

## Scombox-scomview or Obserwando: THE SUPPLEMENTARY SYSTEMS:

In addition to the retrieval of the STEIGER®'s control-system data, you can also take advantage of the many useful scombox-scomview (by Dreyer a. Timm) or Obserwando (by Rösler)  functions. Both systems were especially developed for the purpose of theft prevention, data collection, and access control of construction machinery. The spectrum of scombox-scomview or Obserwando ranges from equipping machinery with modern data-acquisition devices to machinery maintenance, data transfer, and retrieval of collected information for comprehensive analysis on the internet.

### FUNCTIONS OF
### Scombox-scomview and Obserwando*

**Theft prevention…**

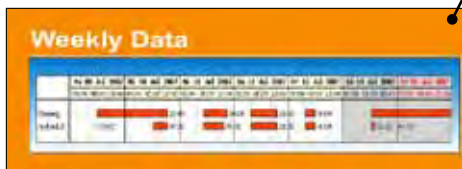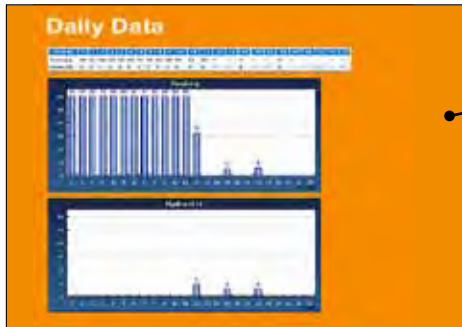- **Positioning in open areas possible at any time with GPS**

- **Obserwando:**
  **Setting up within permitted areas of operation known as Geo-Fencing.** The machine triggers an alarm as soon as it is moved from the defined work area

- **Scombox-scomview:** Reliable theft prevention through wireless „scomsens" sensors.

- **Surveillance of secure area.** Unauthorized manipulation of any kind will instantly trigger alarm

- **Tracking function to monitor travelled routes**

- **Individual settings and standards can be established for every piece of machinery**

- **Status reports can be received via SMS** (short messaging system)

- **Instant alert notification on authorized mobile phone or web page**

*For further information about the functions of
Obserwando go to: www.minimat.de/en
scombox-scomview go to: www.dreyertimm.de

The images show the functions of Obserwando.

## FUNCTIONS OF
### Scombox-scomview and Obserwando
**Continuous data collection…**

■ Records the exact amount of time machinery was in use. This enables precise, to-the-minute daily billing

■ Data available in the scombox-scomview or Obserwando portal at all times

■ All data can be linked and used for various analytical purposes

■ Recorded data can be transferred to disposition and accounting software

**Access control with „remote scomsens key"**
**(scombox-scomview) or „electronic key" (Obserwando):**
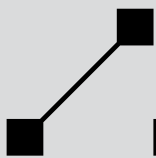**customized, reliable and secure…**

■ Optimize theft protection

■ Only authorized and trained personnel have access. Starting machinery with the standard manufacturer's key is no longer possible

■ The source of the damage can be traced, resulting in more careful operation of machinery

■ On the web page, every electronic key can be individually programmed. Access to particular machinery and machine groups can also be controlled

**Daily Data**

**Weekly Data**

**Programme electronic key**

## THE ADVANTAGES OF Scombox-scomview or Obserwando

■ Location and operational data of your piece of machinery is available at all times
■ Data transfer to disposition software possible
■ Theft prevention through surveillance of secure area and the job site (Geo-Fence)
■ Annual flat rate across Europe (includes Switzerland, SIM card and data- transfer fees).
■ Radio data transmission through GPRS (GSM network): available worldwide*

* Service depends on mobile phone (GSM-network) and GPRS (General Packet Radio Service) availability and pre-paid flat rate fees.

# RUTHMANN
*professionals at work*

## CONNECT

## Fax Inquiry Form
To: +49 2863 / 204-213

## Yes, we are interested in **RUTHMANN**CONNECT

## We would like more information about…

| | |
|---|---|
| ☐ | **RUTHMANN**CONNECT upgrade possibilities for our existing STEIGER ® model, including costs |
| ☐ | the technical requirements and functions of **RUTHMANN**CONNECT |
| ☐ | the cost of equipping our STEIGER ® with **RUTHMANN**CONNECT |

### Our STEIGER ® Models

| | |
|---|---|
| STEIGER ® Model 1 | |
| STEIGER ® Model 2 | |
| STEIGER ® Model 3 | |
| STEIGER ® Model 4 | |
| STEIGER ® Model 5 | |

### Contact Information

| | |
|---|---|
| Your Name | |
| Company | |
| Street / PO Box | |
| Town / City Postal Code | |
| Country | |
| Telephone | |
| Mobile | |
| Fax Number | |
| E-Mail | |
| Your message | |

## RUTHMANNSERVICE...



We offer IPAF training:

**Clunk Click!**
Wear a full body harness with a short lanyard in **boom** type platforms

...in Germany conducts more IPAF training courses than any other manufacturer



...is available through our global parts an maintenance partners



...has had service experience ever since the invention of truck-mounted aerial platforms



...also provides full service and maintenance on other makes

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# RUTHMANN
## professionals at work