

Seba Dynatronic Mess- und Ortungstechnik GmbH Dr.-Herbert-lann-Str. 6 # 96148 Baunach / Germany Tel. +49 (0)9544-680 # Fax +49 (0)9544-2273 baunach@megger.com # Internet: www.sebakmt.com

#### Quotation

| Quotation Number 20008585 |                           | Page<br>1 of 5                 |  |  |
|---------------------------|---------------------------|--------------------------------|--|--|
| Your Enquiry TNB Malaysia |                           | Date Order 24.10.2013          |  |  |
| Customer Number<br>66685  |                           | Currency<br>EUR                |  |  |
| Date 25.10.2013           | Valid until<br>31.01.2014 | Incoterms EXW Baunach, Germany |  |  |

SebaKMT - Dr. Herbert-lann-Str. 6, 96148 Baunach / Germany

Transplus Sdn. Bhd. 41-A, Jalan SS 15/4C 47500 SUBANG JAYA, SELANGOR **MALAYSIA** 

Ship To

Transplus Sdn. Bhd. 41-A, Jalan SS 15/4C

47500 SUBANG JAYA, SELANGOR

MALAYSIA

Contact Person:

Tel:

Email.

Patrick Lee

+606012887731

Tel: Email. lee.p@sebakmt.com

Order processing.

Manuela Lessner

+499544687124 lessner.m@sebakmt.com

ltem Description Quantity

**Unit Price** 

Total

PRICES 2013 less 25% QTY-Discount = NET PRICES

TOTAL:

**EUR 580.966,20 NET** 

DELIVERY TIME: approx. 6-8 weeks from receipt of PO / LC

(per Hein Putter)

820020554 / OWTS M-60-MW-LAN 10

6.00 EA

86,355.00

518.130,00 EUR

OWTS M60 PD Test Sytem 60 kVpeak / 42 kVrms W-Lan, with

Ethernet

interface, for installation in a test van.

consisting of:

-20 820020512 / OWTS M-60-S-LAN 6.00 ST

Compact and portable system for detection, evaluation and location

of PD

faults in the insulation, joints and terminations in all types of

voltage cables. Generation of the damped AC voltage with an

integrated

HV source and resonance coil. The system can easily be installed

-30

**4**0

suitable vehicle with an additional PD free 50 m HV cable drum and

25 m earthing lead

820007557 / OWTS CAL-1

6,00 ST

"Calibrator incl. Test Certificate

820010759 / EST OWTS

6.00 ST

for damped discharge, with hook for direct earthing

Payment Terms: Letter of credit, payable 120D

Shipping Terms: Sea freight

Geschaftsführer.Dr. A. Dodds, F. Enkert, A. Mertin, Dr. F.Petzold / Registergericht:D-96045Bamberg, HRB-Nr. 195,Ust.-Idnr.: DE 811157954, WEE-Reg.-Nr. DE 24650880 Steuer-Nr.:207/116/00621

# Megger

### Quotation

Quotation Number 20008585

Date 25.10.2013

Page 2 of 5

| ltem   | Description  | Quantity           | Unit Price | Tota |  |
|--------|--|--------------------|------------|------|--|
|        | Length 50 cm.Weight 0.95 kg. Resistance 10 kOhm.  Max. capacitance 6 uF.                                   |                    |            |      |  |
| -50    | 820010018 / VL OWTS  | 6,00 ST            |            |      |  |
|        | consisting of :  |                    |            |      |  |
|        | - Mains connection cable 1m  |                    |            |      |  |
|        | - OWTS eterneth cable 5m   |                    |            |      |  |
|        | - Earthing set   |                    |            |      |  |
| -60    | 820003777 / HKZ 81-1   | 6,00 ST            |            |      |  |
|        | Adapter-Lead, MC plug / tongs 40A red  |                    |            |      |  |
| -70    | 820012319  | 6,00 ST            |            |      |  |
|        | Interlock-Box for OWTS cable test van installation   |                    |            |      |  |
| -80    | 206010051  | 6,00 ST            |            |      |  |
|        | Steel frame for installation of the OWTS 28+60 into a vehicle  |                    |            |      |  |
| -90    | 890010922  | 6,00 ST            |            |      |  |
|        | Cleaning Kit PD-free HV Cable  |                    |            |      |  |
| -100   | 820014220 / TE CAP-60  | 6,00 EA            |            |      |  |
|        | Back-up capacitor with blocking impedance for OWTS M28/M60. Application up to 60kV peak.                   |                    |            |      |  |
| -110   | 820023396 / OWTS EXP-V4  | 6,00 ST            |            |      |  |
|        | "OWTS Explorer Package   |                    |            |      |  |
| -120   | 108010183  | 6,00 ST            |            |      |  |
|        | MC angle connector WA/S 10 AR-N  |                    |            |      |  |
| -130   | 128309349  | 6,00 EA            |            |      |  |
|        | Diagnostic Setup-CD  |                    |            |      |  |
| -140   | 820014978 / PATCHKABEL 3,0M  | 6,00 ST            |            |      |  |
|        | Patch cable 3m, 3 GR, RJ 45  |                    |            |      |  |
| -150   | 820019981 / VK 87  | 6,00 ST            |            |      |  |
|        | OWTS HV control cable  |                    |            |      |  |
| 160    | 820024436 / NB-4-W7-EN   | 6,00 EA            |            |      |  |
|        | Latitude E6530   |                    |            |      |  |
|        | 1 Base Option: Intel HD Graphics 3000  |                    |            |      |  |
|        | 1 2nd Gen Intel Core i3-2350M (2,30GHz,3MB)  1 Wireless card: EMEA Intel Centring Advanced N 6305 (803.11) |                    |            |      |  |
|        | 1 Wireless card: EMEA Intel Centrino Advanced-N 6205 (802.11 a/b/g/n)                                      |                    |            |      |  |
|        | Half Mini Card   |                    |            |      |  |
|        | 1 Wireless: Dell Wireless 380 Bluetooth Card 4.0 Low Energy  |                    |            |      |  |
|        | Module   |                    |            |      |  |
|        | 1 320GB Serial ATA (5.400 Rpm)   |                    |            |      |  |
|        | 1 Display: 15,6" HD(1366X768) LED-backlit LCD Panel  |                    |            |      |  |
|        | 1 Optical Drive: DVD+/-RW Media Bay Drive 1 Memory: 2GB (1x2GB) 1600MHz DDR3 Memory                        |                    |            |      |  |
|        | Battery: Primary 9-cell 97W/HR ExpressCharge capable   |                    |            |      |  |
|        |  |                    |            |      |  |
| Pavmen | t Terms: Letter of credit, payable 120D Shipping   | Terms: Sea freight |            |      |  |

Geschäftsführer:Dr. A. Dodds, F. Enkert, A. Mertin, Dr. F.Petzold / Registergericht:D-96045Bamberg, HRB-Nr. 195,Ust.-Idnr.: DE 811157954, WEE-Reg.-Nr. DE 24650880 Steuer-Nr.:207/116/00621

# Megger

### Quotation

| 170     | 1 Operating System: Windows 8.1 Pro   |                             |          |               |
|---------|---|-----------------------------|----------|---------------|
| 170     | i Operating Cystem. Williams 6.1 F10  |                             |          |               |
|         | 108300126   | 6,00 ST                     | 1.220,25 | 7.321,50 EUR  |
|         | 2.5 kVA single phased separation transformer                                  |                             |          |               |
|         | acc. to EN 61558-2-4  |                             |          |               |
|         | Input: 115/230 V 50-60 Hz   |                             |          |               |
|         | Output. 230 V, Schuko connector without protective earth Protection Class: II |                             |          |               |
|         | IP Classification: IP 54,   |                             |          |               |
|         | Fully Resin-encapsulated, portable  |                             |          |               |
|         | 11 A ETA Output Protection switch   |                             |          |               |
|         | Weight 37 kg  |                             |          |               |
| 180     | 820010485 / EINB OWTS-M60   | 6,00 EA                     | 3.303,00 | 19.818,00 EUR |
|         | Cost of installation of the OWTS M-60 in a suitable vehicle, in               | cl.                         |          |               |
|         | project execution, installation material.                                     |                             |          |               |
|         | ELECTRICAL & SAFETY EQUIPMENT   |                             |          |               |
|         | Option  |                             |          |               |
| 200     | 810001098 / HTS   | 12,00 ST                    |          |               |
|         | HTS, rear door switch-set for   |                             |          |               |
|         | HV cabin door (2 pcs.)  |                             |          |               |
|         | Net Price: EUR 144,75   |                             |          |               |
|         | Option  |                             |          |               |
| 210     | 810001565 / NAT   | 6,00 ST                     |          |               |
|         | "Emergency-OFF pushbutton for Cable Test Van                                  |                             |          |               |
|         | NET PRICE: EUR 151,50   |                             |          |               |
| 220     | 810002524 / EKS   | 6,00 ST                     | 219,75   | 1.318,50 EUR  |
|         | Earthing clamp switch   |                             |          |               |
| 230     | 820012319   | 6,00 ST                     | 486,75   | 2.920,50 EUR  |
|         | Interlock-Box for OWTS cable test van installation                            |                             |          |               |
| 240     | 115010370   | 6,00 ST                     | 71,78    | 430,65 EUR    |
|         | Limit pushbutton AT 4/11-S/I/V  |                             |          |               |
| 250     | 890010980   | 6,00 ST                     | 36,60    | 219,60 EUR    |
|         | earthing clip Dehn 435805   |                             |          |               |
| 260     | 892553384   | 6,00 ST                     | 74,18    | 445,05 EUR    |
|         | Cable holder (compl.)   |                             |          |               |
|         | CONNECTION TECHNOLOGY   |                             |          |               |
| 280     | 820003475 / NAS 16-1  | 6,00 ST                     | 480,00   | 2.880,00 EUR  |
|         | Mains connection for cable test van   |                             |          |               |
| 290     | 108020226   | 6,00 ST                     | 7,65     | 45,90 EUR     |
|         | Conversion plug black (Schuko) with 13A fuse GB                               |                             |          |               |
| 300     | 820011294 / KTN B-32-S  | 6,00 ST                     | 1.056,00 | 6.336,00 EUR  |
| Payment | t Terms: Letter of credit, payable 120D                                       | Shipping Terms: Sea freight |          |               |

Geschäftsführer: Dr. A. Dodds, F. Enkert, A. Mertin, Dr. F.Petzold / Registergericht: D-96045Bamberg, HRB-Nr. 195, Ust.-Idnr.: DE 811157954, WEE-Reg.-Nr. DE 24650880 Steuer-Nr.: 207/116/00621

# Megger.

### Quotation

 Quotation Number
 Date
 Page

 20008585
 25.10.2013
 4 of 5

580.966,20 EUR

| Item | Description  | Quantity | Unit Price | Total         |
|------|--|----------|------------|---------------|
|      | Mains cable drum 50m, 3 x 2.5 mm²,                                 |          |            |               |
|      | band recoil  |          |            |               |
| 310  | 810001239 / KTE B-1650   | 6,00 ST  | 1.262,25   | 7.573,50 EUR  |
|      | Earthing cable drum with 50 m 16 mm², with band recoil             |          |            |               |
| 320  | 118307230 / CDH H-1-50-PD  | 6,00 ST  | 2.254,50   | 13.527,00 EUR |
|      | 50 m PD Free HV Connection Set Economy                             |          |            |               |
|      | Single phased manually operated HV cable drum with 50 m            |          |            |               |
|      | shielded 6 mm²   |          |            |               |
|      | 120 kV EPR HV cable and PD Free terminations.                      |          |            |               |
|      | The self-adjusting break system is inactive during windup allowing |          |            |               |
|      | easy   |          |            |               |
|      | winding.   |          |            |               |
|      | It becomes effective during unwinding and prevents an uncontrolled |          |            |               |
|      | unreeling of the cable.  |          |            |               |
|      | Scope of delivery  |          |            |               |
|      | 1 Cable Drum MAN assembled with                                    |          |            |               |
|      | 50 m HV-test lead with MC 10 connectors.                           |          |            |               |
|      | Frame for installation on bottom plate or mounting rack.           |          |            |               |
|      | Connection clamp red with MC-connector, HKZ 02-1                   |          |            |               |
|      | PE connection clamp MC 10  |          |            |               |

General Conditions: our "General Conditions for the Supply of Products and Services of the Electrical and Electronic Industry" (as of 2003.01) will apply. For further information, please visit

**Total Amount** 

http://www.sebakmt.com/fileadmin/files/unternehmen/agb-en-2003.pdf

Export Regulations: Please be informed that any export of instrumentation is subject

to the regulations of the German Federal Export Office (Bundesausfuhramt).

If not otherwise indicated in writing, the following will apply: Warranty: 12 months from delivery on new instruments, 6 months on spare parts

Input Voltage: Instruments manufactured by us which are operated on mains, have an input voltage of 230V AC +/- 10%, 50Hz

#### BANK ACCOUNT (EUR):

...Commerzbank AG, Bamberg, Germany

IBAN: DE73 7704 0080 0124 6040 00

SWIFT: COBADEFF770

#### BANK ACCOUNT (US\$):

...Commerzbank AG, Bamberg, Germany

IBAN: DE46 7704 0080 0124 6040 01

SWIFT: COBADEFF770

#### SebaKMT

Payment Terms: Letter of credit, payable 120D Shipping Terms: Sea freight

Geschäftsführer:Dr. A. Dodds, F. Enkert, A. Mertin, Dr. F.Petzold / Registergericht:D-96045Bamberg, HRB-Nr 195,Ust.-Idnr DE 811157954, WEE-Reg.-Nr. DE 24650880 Steuer-Nr.:207/116/00621



## Quotation

Quotation Number Date 25.10.2013 Page 5 of 5

Item Description Quantity Unit Price Total

Payment Terms: Letter of credit, payable 120D

Shipping Terms: Sea freight