Digital Television Transmitters

A unique opportunity has arisen to acquire a range of Digital Television Transmitters designed to a high specification and maintained in excellent condition. They are offered for sale by private treaty through Ramco [UK] Limited, a specialist asset disposal business.

The migration to digital television and clearance of the 800 MHz frequency bands in the UK were hugely successful projects. This equipment was used in one of the later phases of work to release the 800 MHz capacity for use by the mobile telephone industry. All of the transmitters were designed and engineered to provide high levels of availability and reliability during the complex re-engineering of the UK domestic television network and have been maintained to a high standard by Arqiva, the UK's specialist transmission provider.

The equipment is excellent condition and available for viewing at a single UK location. We understand that the transmitters can be converted to other standards (DVB-T2, ATSC etc.). Potential purchasers should contact the manufacturers (see additional information) to determine the work involved and possible cost.

Useage

The equipment is ideally suited for a number of uses, either as a complete transmitter set or individually, including:

- A low cost stand-alone quickly installed TX solution as part of a migration from analogue to digital
- Standby TX capability, easily transported to deal with TX outages
- Temporary TX facilities during a re-engineering project
- Individual stand-alone transmitters (would require removal from containers)
- High quality spares
History and Background

In December 2009 the United Kingdom became the first nation in the world to use the new DVB-T2 standard to broadcast a free-to-air, high-definition (HD) terrestrial digital television service. The terrestrial transmitter network used to broadcast the new service, Freeview HD, is owned and operated by Arqiva, the communications infrastructure and media services company. Rohde & Schwarz and NEC were commissioned to provide DVB-T2 technology for part of the new network. Utilizing world-class technological expertise and resources in the field of broadcasting, a standby transmission network was developed enabling a DVB-T2 solution to be provided during the switchover period.

Extracted from an NEC Case Study

NEC supplied a newly developed DVB-T2-compliant exciter (DM-4000) as the initial step in Arqiva’s DVB-T2 upgrade program. Subsequent steps were implemented by replacing exciters with new DVB-T2-compliant transmitters, DTU-52 and DTL-10.

NEC’s transmitters include state-of-the-art digital exciters with an in-built adaptive digital corrector (ADC) developed using original NEC technology. The ADC automatically generates correction factors for non-linearity distortion and updates the correction table without interrupting program service to greatly improve picture quality.

In addition to the new DVB-T2 standard used primarily in Europe, NEC’s DTU-52 and DTL-10 transmitters also comply with other global standards such as ATSC (North America and South Korea) and ISDB-T (Japan and South America), enabling deployment in a range of broadcast markets. DVB-T2 technology allows users to broadcast multiple HDTV programs on a single channel band. All test rack multiplexes operate using the 64QAM transmission mode as mandated by Ofcom. This system improves the robustness of the signal especially against impulse interference. It is also necessary in areas operating as Single Frequency Networks which can only use 8k transmission.

Key Facts

- The digital switch over brought digital terrestrial TV to homes across the length and breadth of the UK.
- Five new masts were built.
- 80 low-power digital TV sites and 1,154 analogue systems were decommissioned.
- 90% of the waste incurred as a result of the decommissioning process was recycled.
- At 1,150ft (351m), the newly installed Belmont mast is 100ft taller than the Eiffel Tower in Paris.

Comment

This equipment would suit any organisation or country looking to upgrade or implement its own DTV infrastructure.”

Neil Sanderson Ramco (UK) Limited Director

The digital switch over was an amazing engineering and technical feat and a fantastic story of British success. The UK has an outstanding record of producing incredible television. Freeview is the platform of choice across the UK and the investment we made will ensure it continues to be relevant for the next twenty years.”

John Cresswell Arqiva CEO
Storage
Ramco understand that overseas buyers may require the equipment to remain in the UK whilst shipping preparations and export documentation is arranged. In such cases the equipment may remain on site at the buyers own risk. However insurance will be the responsibility of the buyer and a small storage charge of £125 per container per month will be levied.

Climatic Control
If required an individually metered electrical connection can be provided in order for the containers’ climatic controls to be operated. In such cases a one off cost of £500 per container will be levied and any electricity consumption charged at unit cost plus 20%. As an indication, the current cost of controlling the containers’ climate is approximately £75 per month.

Removal & Shipping
Removal from site will be the responsibility of the buyer. If additional logistic support such as crane hire is required, Ramco will assist with any arrangements and where necessary charge for lifting and loading at cost plus 20%. Local crane hire can be arranged through Lincolnshire Crane Hire on 01754 871 074.

Where international shipping is required potential buyers may wish to contact www.air-wave.co.uk who has experience in the shipment of broadcast equipment. Research indicates that to ship an existing container worldwide using a flat-rack ISO base would cost between £15,000 and £18,000 depending upon the destination. This cost includes uplift by HIAB; delivery to port; securing to a flat rack container and shipment through to arrival at port (CFR). Insurance if required would be in addition at 0.6% of the insured value. Containers would need to be suitably protected for a sea freight journey.

Viewing & Inspection
The equipment has been assessed by various transmission engineers, all of whom have been impressed by the quality and overall condition of the equipment. Ramco therefore welcomes and will assist with any independent inspection that a potential buyer may wish to undertake. Currently lying in a secure storage facility near Skegness, potential buyers should make an appointment to view with Neil Sanderson directly. Visitors may find the following information useful:

Local Accommodation
- Southview Park Hotel - (1.4 miles from Skegness Site) please visit www.park-resorts.com for bookings
- The Vine Hotel - (1.5 miles from Skegness Site) please visit www.vinehotelskegness.com for bookings
- Northshore Golf Club & Hotel - (1.6 miles from Skegness Site) please visit www.northshorehotel.co.uk for bookings.

Viewing
- By Car: The Ramco site is easily accessible by car from either the A52 or A158. Simply add the postcode PE25 3RS into your satnav.
- By Train: The nearest station is Skegness station which is located 0.3 miles from Ramco’s Skegness site. Daily trains are available to Skegness station, please see www.nationalrail.co.uk for train bookings. Taxi services are available nearby.
- By Air: The nearest regional airport is Humberside with daily KLM flights to and from Amsterdam Schiphol. Please see www.humbersideairport.com or www.klm.com

All enquiries should be directed to:
Neil Sanderson – Managing Director Ramco (UK) Limited
T: +44 (0)1754 880880 (main office)
T: +44 (0)1754 882202 (direct)
T: +44 (0)7721 880232 (mobile)
E: neilsanderson@ramco.co.uk

Additional Information

Availability
The equipment is available subject to remaining previously unsold. However a short period of exclusivity may be acceptable, enabling potential buyers wishing to view the equipment sufficient time to make travel arrangements.

Technical & Strategic Advice
In their current configuration the transmitters are of capable of immediate use in regions adopting DVB-T and DVB-T2 (Europe, Africa and much of Asia). Subject to modification either by upgrading the software and/or the exciters they may also be used in regions using ATSC or ISDB-T. Potential purchasers should check with the transmitter manufacturers about modifying the transmitters. A variety of technical advice and support including any software or equipment upgrades are available from both of the original equipment manufacturers. In addition a range of strategic advice is available from industry specialists Marquis Media Partners. Please see contact details below:

NEC
T: 020 8836 2000
E: enquiries@emea.nec.com
www.uk.nec.com

Rohde & Schwarz
T: 01252 818 888
E: contact.uk@rohde-schwarz.com
www.rohde-schwarz.com

Marquis Media Partners
Mike Cronk
T: 0118 984 4111
E: mike.cronk@marquismp.com
www.marquismediapartners.com
### Catalogue Listing

<table>
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<tr>
<th>TITLE</th>
<th>MANUFACTURER TYPE</th>
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<th>KEY COMPONENTS</th>
<th>COOLING</th>
<th>TX CONDITION</th>
<th>INPUT</th>
<th>POTENTIAL USAGE</th>
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</thead>
<tbody>
<tr>
<td>NEC1</td>
<td>NEC DVBT</td>
<td>7.2kW</td>
<td>Single Channel Parallel (3.1kW+3.1kW)</td>
<td>4 x UA4000 amplifiers per tx 1 x DM3000 exciter per tx</td>
<td>Liquid (Glycol/water) 1 pump &amp; HE per tx</td>
<td>Very good.</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new networks 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>NEC2</td>
<td>NEC DVBT</td>
<td>3.6kW</td>
<td>Single channel Parallel (2 x 1.8kW)</td>
<td>2 x UA4000 amplifiers per tx 1 x DM3000 exciter per tx 1 x UPS for critical low power components. RF switch panel to allow various routing options under remote/auto control, including main/reserve antenna Test load via manual U-links</td>
<td>Liquid (Glycol/water) 1 pump &amp; HE per tx</td>
<td>Very good.</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>NEC3</td>
<td>NEC DVBT</td>
<td>1.8kW</td>
<td>Single Channel Full power passive reserve</td>
<td>2 x UA4000 amplifiers per tx 1 x DM3000 exciter per tx Remote / auto C/O incl RF switches for selection of main / reserve antenna and test load 1 x UPS for critical low power components</td>
<td>Liquid (Glycol/water) 1 pump &amp; HE per tx</td>
<td>Very good.</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>NEC4</td>
<td>NEC DVBT</td>
<td>1.9kW</td>
<td>Single Channel Parallel (0.97kW+0.97kW)</td>
<td>4 x DL3240 amplifiers per tx 1 x DM3000 (DVBT) exciter per tx 1 x UPS for critical low power components. RF switch panel to allow various routing options under remote/auto control, including main/reserve antenna Test load via manual U-links</td>
<td>Air 1 handling unit &amp; radiator per transmitter</td>
<td>Very good.</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>NEC5</td>
<td>NEC DVBT</td>
<td>6.2kW</td>
<td>Single Channel Full power Passive Reserve</td>
<td>6 x UA4000 amplifiers per tx 1 x DM3000 exciter per tx Remote / auto C/O incl RF switches - 1 x UPS for critical low power components Test Load, remote / auto switched - Main / Reserve antenna connections, remote/auto switched</td>
<td>Liquid (Glycol/water) 1 pump &amp; HE per tx</td>
<td>Very good.</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
</tbody>
</table>

All containers (except Rohde & Schwarz 2B) are equipped with air conditioners, some single but most are dual. RF connections are installed at high level with access flaps in the container structure. Air blast coolers are situated at the container ends and are enclosed in locked steel mesh cages. Mains electrical supplies are 415 volt 3 phase and enter the container through glands under the floor structure. Air cooling ducts are at high level and have turndowns incorporating mesh grills. Each container is equipped with a domestic DVBT television receiver.
<table>
<thead>
<tr>
<th>Title</th>
<th>Manufacturer</th>
<th>Type</th>
<th>Nominal</th>
<th>Configuration</th>
<th>Key Components</th>
<th>Cooling</th>
<th>Tx Condition</th>
<th>Input</th>
<th>Potential Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>NEC6</td>
<td>NEC</td>
<td>DVB/</td>
<td>3.6kW</td>
<td>Single channel Parallel (1.8kW+1.8kW)</td>
<td>3 x UA4000 amplifier per tx 1 x DM3000 exciter per tx or 1 x DM4000 exciter per tx 1 x UPS for critical low power components. RF switch panel to allow various routing options under remote/auto control, including main/reserve antenna Test load via manual U-links</td>
<td>Liquid (Glycol/water) 1 pump &amp; HE per tx</td>
<td>Very good.</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>NEC7</td>
<td>NEC</td>
<td>DVB/</td>
<td>1.9kW</td>
<td>Single channel Parallel (0.97kW+0.97kW)</td>
<td>4 x DL240 amplifiers per tx 1 x DM3000 (DVB/T) exciter per tx OR 1 x DM4000 (DVB/T2) exciter per tx. RF switch panel to allow various routing options under remote/auto control, including main/reserve antenna Test load via manual U-links</td>
<td>Air 1 handling unit &amp; radiator per transmitter</td>
<td>Very good.</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>NEC8</td>
<td>NEC</td>
<td>DVB/</td>
<td>7.2kW</td>
<td>Single channel Parallel (3.6kW+3.6kW)</td>
<td>4 x VH3000 amplifier per tx 1 x DM4000 exciter per tx 1 x UPS for critical low power components. RF switch panel to allow various routing options under remote/auto control, including main/reserve antenna Test load via manual U-links</td>
<td>Liquid (Glycol/water) 1 pump &amp; HE per tx</td>
<td>Good, 1 amplifier module reported as damaged</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>Rohde &amp; Schwarz 1</td>
<td>Rohde &amp; Schwarz</td>
<td>DVB/</td>
<td>1.2kW</td>
<td>2 channel N+1 (single 1.2kW tx for each channel + one common 1.2kW spare)</td>
<td>5 x VH8300 amplifiers per tx 1 x SX800 exciter per tx 2 x UPS for critical low power components. RF Switch panel for RF routing, including amplifier selection, main reserve antenna selection and test load selection, under remote/auto control Additional manual U-links to bypass switching panel</td>
<td>Air 1 handling / recirculation system</td>
<td>Excellent condition. Appears little used</td>
<td>Dual Fibre auto switched</td>
<td>1. Dual channel, high resilience installation in new network 2. Temporary use during network upgrade</td>
</tr>
<tr>
<td>Rohde &amp; Schwarz 2A and 2B (Two containers)</td>
<td>Rohde &amp; Schwarz</td>
<td>DVB/</td>
<td>6.1kW</td>
<td>2 channel N+1 (single 6.1kW tx for each channel + one common 6.1kW spare)</td>
<td>10 x VH6600 amplifiers per tx 1 x SX800 exciter per tx 2 x UPS for critical low power components. RF Switch panel for RF routing, including amplifier selection, main reserve antenna selection and test load selection, under remote/auto control Emergency manual U-links to bypass switching panel</td>
<td>Liquid 1 pump unit per tx, and dual HE system System installed in a separate 20ft container with interconnecting pipe work</td>
<td>Excellent condition. Appears little used</td>
<td>Dual Fibre auto switched</td>
<td>1. Dual channel, high resilience installation in new network 2. Temporary use during network upgrade</td>
</tr>
</tbody>
</table>

All containers (except Rohde & Schwarz 2B) are equipped with air conditioners, some single but most are dual. RF connections are installed at high level with access flaps in the container structure. Air blast coolers are situated at the container ends and are enclosed in locked steel mesh cages. Mains electrical supplies are 415 volt 3 phase and enter the container through glands under the floor structure. Air cooling ducts are at high level and have turn downs incorporating mesh grills. Each container is equipped with a domestic DVB/T television receiver.
<table>
<thead>
<tr>
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<th>TX Condition</th>
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<th>Potential Usage</th>
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<tbody>
<tr>
<td>3</td>
<td>Rohde &amp; Schwarz</td>
<td>DVBT</td>
<td>3.1kW</td>
<td>Single channel</td>
<td>5 x VH86000 amplifiers, 2 x SX86000 exciters, 1 x UPS for critical low power components, RF Switch to select main or reserve antenna, remote/auto control</td>
<td>Liquid, Single (Glycol/water) arrangement with two pumps</td>
<td>Excellent condition, Appears little used</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>4</td>
<td>Rohde &amp; Schwarz</td>
<td>DVBT</td>
<td>6.1kW</td>
<td>Single channel</td>
<td>10 x VH86000 amplifiers per tx, 1 x SX86000 exciter per tx, 1 x UPS for critical low power components, RF Switch to select main or reserve antenna, under remote/auto control, Emergency U-links to bypass switch</td>
<td>Liquid Single arrangement with 2 pumps</td>
<td>Excellent condition, Appears little used</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
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<tr>
<td>5</td>
<td>Rohde &amp; Schwarz</td>
<td>DVBT</td>
<td>1kW</td>
<td>Single channel</td>
<td>4 x VH83000 amplifiers, 2 x SX86000 exciters, 1 x UPS for critical low power components, RF Switch to select main or reserve antenna, remote/auto control, Emergency U-links to bypass RF-switch</td>
<td>Air Air handling system with dual fans, and recirculation system</td>
<td>Excellent condition, Appears little used</td>
<td>Dual Fibre auto switched</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>- NEC (No Container)</td>
<td>DVBT</td>
<td>1kW</td>
<td>Single channel</td>
<td>Full power passive reserve</td>
<td>5 x DLP240 amplifiers per tx, 1 x DM30000 exciter per tx, Two RF switch panels to allow various routing options under remote/auto control, including main/reserve antenna for parallel or passive reserve configuration Test load via manual U-link</td>
<td>Air No handling equipment</td>
<td>Good</td>
<td>-</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
</tr>
<tr>
<td>- Rohde &amp; Schwarz (No Container)</td>
<td>DVBT</td>
<td>500W</td>
<td>Two channels, each with dual transmitter modules in a single rack</td>
<td>2 x SLx8000 transmitters per tx, Front panel U-links, 2 x splitter for upper and lower half antennas</td>
<td>Air No handling equipment</td>
<td>Good</td>
<td>-</td>
<td>1. Single channel, high resilience installation in new network 2. Standby installation for emergency use 3. Temporary use during TX upgrade 4. Individual low cost standalone 2 x TXs</td>
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All containers (except Rohde & Schwarz 2B) are equipped with air conditioners, some single but most are dual. RF connections are installed at high level with access flaps in the container structure. Air blast coolers are situated at the container ends and are enclosed in locked steel mesh cages. Mains electrical supplies are 415 volt 3 phase and enter the container through glands under the floor structure. Air cooling ducts are at high level and have turnouts incorporating mesh grills. Each container is equipped with a domestic DVBT television receiver.
1. INTERPRETATION

In these conditions:

a) “the Buyer” means the person who accepts a quotation of the Seller for the sale of the Goods or the supply of the Services or for which the Order for the Goods or the Services is accepted by the Seller.

b) “the Buyer’s order” means an order by the Buyer for the sale of the Goods or for the supply of the Services or for which the Order for the Goods or the Services is accepted by the Seller.

c) “the Buyer’s order for the Goods” means an agreement by the Buyer, whether in writing or in writing, to purchase the Goods from the Seller.

d) “the Conditions” means these terms and conditions, including any special terms and conditions agreed in writing between the Buyer and the Seller.

e) The Conditions shall be deemed to include any quotation, price list or other writing to the extent that they are consistent with these Conditions. Any special terms and conditions agreed in writing between the Buyer and the Seller shall be incorporated in the Conditions.

2. BASIS OF THE SALE

2.1 Unless otherwise agreed in writing, the Contract shall be deemed to be a contract to the exclusion of all other terms and conditions subject to which any quotation of the Seller is purported to be accepted or any order is made or purported to be modified by the Buyer.

2.2 Notwithstanding the above, the Seller may supply the Buyer with written particulars of any special terms and conditions agreed in writing between the Buyer and the Seller.

3. ORDERS AND SPECIFICATIONS

3.1 Unless otherwise agreed in writing, the Buyer shall not be entitled to any representation of the Seller concerning the sale of the Goods or the supply of the Services unless it is made in writing by the Seller.

3.2 Any representation by the Seller concerning the sale of the Goods or the supply of the Services or any advice given by the Seller or its employees or agents to the Buyer or its employees or agents shall be given in good faith but the Seller shall not be responsible for any loss or damage suffered by the Buyer or the Seller or any person claiming through or under the Buyer or the Seller for any reliance made by the Buyer or the Seller or any person claiming through or under the Buyer or the Seller on such representation or advice.

4. PRICE

4.1 Unless otherwise agreed in writing, the price of the Goods and the Services shall be the Seller’s quoted price or, where no price has been quoted or a quotation has expired, the price listed in the Seller’s published price list current at the date of order acceptance. All prices quoted are exclusive of VAT and other taxes and duties.

4.2 The price quoted by the Seller shall be exclusive of VAT and other taxes and duties unless otherwise agreed in writing. The Buyer shall be responsible for any such tax or duty.

4.3 If any delivery of the Goods and/or the Services is delayed or damaged or destroyed in transit or otherwise during carriage, the Seller shall be entitled to charge in addition for transport, packaging and insurance. If the Goods are not delivered according to the Seller’s agreement then the Seller shall be entitled to charge in addition for transport, packaging and insurance.

5. TERMS OF PAYMENT

5.1 Subject to any special terms agreed in writing between the Buyer and the Seller, the Buyer shall pay the price of the Goods and/or the Services to the Seller at the time and place stated in the Contract unless the Seller agrees in writing to accept deferred payment.

5.2 The Seller shall be entitled to charge interest at the rate per annum above Bank rate from time to time until payment in full is made (a part of a month being treated as a full month) on any amounts owing to the Seller which are not paid by the Buyer within the due date for payment.

6. DELIVERY

6.1 Delivery of the Goods shall be made by the Seller collecting the Goods from such location as the Seller may specify and shall be made by the Buyer at the agreed time and place but the Seller shall not be liable for any delay in delivery or for non-delivery of the Goods or for the performance of the Services, as the case may be, unless the failure is the fault of the Buyer.

6.2 Subject to any special terms agreed in writing between the Buyer and the Seller, the purchase price shall become immediately due and payable notwithstanding any previous contrary agreement or arrangement.

6.3 If any delivery of the Goods and/or the Services is delayed or damaged or destroyed in transit or otherwise during carriage, the Seller shall be entitled to charge in addition for transport, packaging and insurance. If the Goods are not delivered according to the Seller’s agreement then the Seller shall be entitled to charge in addition for transport, packaging and insurance.

6.4 The Buyer shall re-arrange the delivery of the Goods or the Services as the Seller may require without liability for any resulting loss or damage.

6.5 The Seller shall have a general lien on all goods and property of the Buyer in the possession of the Seller in respect of all amounts due from the Buyer to the Seller but unpaid, and the Seller shall be entitled on giving seven days’ notice in writing to the Buyer to dispose of such goods or property and to apply the proceeds thereof towards reduction of such amounts due from the Buyer to the Seller but unpaid.

7. RISK AND PROPERTY

7.1 The Seller has no specific knowledge of the history of the Goods, and although some of the Goods may appear to be new or at least unused, the Seller shall not be responsible for any defects in the Goods or for the performance of the Services, except as expressly provided in these Conditions.

7.2 Risk in the Goods shall pass to the Buyer upon delivery to the Buyer or, if the Buyer has failed to take delivery of the Goods or the Services within the time agreed for delivery, upon the passing of title in the Goods.

7.3 Unless otherwise agreed in writing, the Buyer shall bear all costs and expenses of the Goods and all additional costs and expenses of the Seller in connection with the sale of the Goods or the supply of the Services.

7.4 Any representation by the Seller concerning the sale of the Goods or the supply of the Services or any advice given by the Seller or its employees or agents to the Buyer or its employees or agents concerning the sale of the Goods or the supply of the Services shall be given in good faith but the Seller shall not be responsible for any loss or damage suffered by the Buyer or the Seller or any person claiming through or under the Buyer or the Seller for any reliance made by the Buyer or the Seller or any person claiming through or under the Buyer or the Seller on such representation or advice.

8. WARRANTIES AND LIABILITY

8.1 In the case of the Goods the Seller warrants that it is duly authorised to transfer ownership of the Goods to the Buyer. In the connection and without prejudice to any of the provisions of the Sale of Goods Act 1979, the Seller and the Buyer acknowledge and agree as follows:

9. BILLS OF LADING

9.1 Bills of Lading are not part of the contract of sale and the Seller shall not be responsible for the carriage of the Goods unless agreed in writing by the Seller.

10. DEPOSIT OR ADVANCE PAYMENT

10.1 If any deposit or advance payment is required by the Buyer for the delivery of the Goods or the services by the Seller, such deposit or advance payment shall be held by the Seller on behalf of the Buyer with the right to sell or dispose of the Goods (or the Services) at any time at or before the time when the Seller would have been obliged to have failed to deliver the Goods and the clause shall apply.

11. WITHDRAWAL

11.1 Unless otherwise agreed in writing, failure to deliver the Goods or the Services shall not give the Buyer the right to withdraw from the Contract or to claim damages for breach of contract unless the Seller is at fault.

12. GENERAL

12.1 These Conditions shall be deemed to be a contract to the exclusion of all other terms and conditions subject to which any quotation of the Seller is purported to be accepted or any order is made or purported to be modified by the Buyer.

12.2 Unless otherwise agreed in writing, the Seller shall be entitled to deliver the Goods and/or the Services at any time or within such shorter time limit as may be specified in any conditions of the contract.

12.3 Failing the Buyer to comply with the provisions hereof shall render the Buyer liable for the temporary or permanent loss or damage to the Goods and all additional costs and expenses of the Seller in relation hereto.

Terms & Conditions of Sale
Contact

To further information or to arrange a viewing please contact Neil Sanderson

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