

SCHEDULE A: SERVICE DEFINITION FOR SMART WIRES

1. Smart Wires Service Description

The Smart Wires Service is the access mechanism that brings the Site on-net to Vysiion's network and provides access to managed services and applications. Vysiion offers the following:

| Access Mechanism | Circuit Bandwidth | Presentation | Port Speeds |
|--|---|-----------------|--------------------------|
| EoF (Ethernet over Fibre) Fibre-optic tail circuit | 10 Mbps – 10 Gbps | RJ45 or Optical | 100Mbps – 10Gbps |
| EoF Cross Connect Fibre optic cross-connect at data centre | 1,000 Mbps – 10 Gbps | RJ45 or Optical | 100Mbps – 10Gbps |
| EoC Cross Connect Cross-connect at data centre | 100 Mbps – 1,000 Mbps | RJ45 | 10 to 100 Mbps |
| Broadband (including Fibre to the Premises (FTTP), Single Order Generic Ethernet Access (SOGEA) Fibre to the Cabinet (FTTC), Single Order Asymmetric Digital Subscriber Line (SOADSL), and Asymmetric Digital Subscriber Line (ADSL) | Downstream: 24 Mbps – 1000 Mbps* ² Upstream: 768 Kbps – 1000 Mbps* ² | RJ11 or RJ45 | As per Circuit Bandwidth |
| Cellular – 4G/5G * ¹ | Downstream: 10 Mbps – 300 Mbps* ² Upstream: 5 Mbps – 150 Mbps* ² | SIM/ RJ45 | As per Circuit Bandwidth |

*¹ Cellular usage will be subject to any monthly maximum allowances set out on the Order Form. Usage in excess of this amount will be subject to Usage Charges. Rate Card for Usage Charges is available upon request from sales@vysiion.co.uk.

*² The actual bandwidth speed available will depend on a multitude of factors including signal strength, cellular network congestion, cellular coverage, extreme weather and Network Terminating Equipment performance.

Smart Wires Broadband Availability

Where applicable, following Order acceptance, Vysiion will carry out a Customer Site broadband availability check to definitively establish what broadband access options (if any) are available at the Customer Site. The Customer accepts that the originally contracted broadband access type may not be available for reasons including:

A) site availability findings; and/or

B) restricted broadband product availability due to the underlying Openreach network FTTP national rollout (for example, where FTTP is available in certain UK regions, FTTP must be ordered.)

Where there is an alternative broadband product required due to A or B above, the following will apply:

1) Vysiion reserves the right, at its sole discretion, to provide a materially equivalent service in lieu of the service originally requested, without any corresponding reduction in the Charges payable by the Customer. Upon the Customer's request, Vysiion shall provide reasonable documentary evidence substantiating its inability to deliver the requested service; or

2) In the event that an alternative broadband access service at an increased cost to Vysiion than the originally contracted services is available, the Customer shall have the option to proceed with the alternative broadband service, subject to mutual agreement of the applicable Charges for the alternate service. The Customer shall have the right to terminate the originally contracted broadband access service without incurring any termination charges.

Where broadband access service is unavailable at a Customer Site, the Customer shall have the option to proceed with a Smart Wires EoF service, subject to the mutual agreement of upgraded Charges. Alternatively, the Customer shall have the right to terminate the originally-contracted broadband access service without incurring any termination charges.

Resiliency Options

Vysiion offers the following options for adding resiliency to an Ethernet circuit:

| Resiliency Option | Description |
|--|--|
| Smart Wires EoF Resilient Advanced Option | Connects the Site to two diverse Vysiion's PoPs and ensures that the two circuit routes are kept as diverse from each other as possible. Full diverse routing is not guaranteed. |
| Smart Wires EoF Resilient Option | Connects the Site to two diverse Vysiion's PoPs. The resiliency relies on the diversity of using different suppliers, or technology, and diverse routing is not guaranteed. |
| Smart Wires EoF / EoC Resilient Option (Data Centre) | This option, only available at datacentres, connects the Sites to two diverse Vysiion network nodes. |
| Broadband Back-up Option | A broadband access mechanism is provided as the backup circuit. The resiliency relies on the diversity of the different technology for the access circuits. |
| Cellular Back-up Option | A cellular access mechanism is provided as the backup circuit. The resiliency relies on the diversity of the different technology and path for the access circuits. |

Smart Wires - Managed Option

This option adds an Vysiion-owned, Vysiion managed Layer-2/Layer-3 device(s) to the Service and is included by default with Broadband access and in the Ethernet Resiliency and Broadband Back-up configurations. For the Smart Wires EoF / EoC Cross Connect services the Smart Wires – Managed Service uses a dedicated virtual router managed by Vysiion. Vysiion's router management obligations are limited to such management activity as are required to provide the Smart Wires service in accordance with this Service Definition. Should the Customer request that Vysiion undertake reconfiguration (or other) work in respect of this router, such work, if agreed to be undertaken by Vysiion, shall be chargeable in accordance with Vysiion's then-current Professional Services rates.

Customer Premises Equipment (CPE)

Vysiion's Smart Wires service typically includes Network Terminating Equipment (NTE), providing WAN and LAN interfaces depending on the model supplied. With the "Smart Wires – Managed" option, Vysiion shall also provide and manage as part of the Service, a Layer-2/Layer-3 device. The NTE and any Layer-2 / Layer-3 devices provided are Vysiion Equipment; ownership will not pass to the Customer. The Customer is responsible for receiving the configured CPE (and any replacements thereof) and unless the Customer has contracted for an installation service (such as Smart Onsite Install) with Vysiion, is responsible for carrying out installation in accordance with the written instructions provided by Vysiion. Vysiion will provide up to one hour of telephone support during installation.

Vendor Licensing

Licensing of Smart Wires CPE is provided as set out on the Order Form. The period of licensing set out on the Order Form is a fixed period calculated from the date of license activation set forth by the vendor (which can be confirmed upon request by the Customer to sales@vysiion.co.uk). Upon expiry of this period, licensing will need to be renewed to cover the remainder of the Initial Term or such longer period that the Customer may elect. The Customer shall be responsible for renewing vendor licensing and it is recommended that the Customer contacts their account manager not less than thirty (30) days prior to expiry to discuss renewal options. With respect to vendor licensing, Vysiion's obligation shall be limited to putting the relevant licensing in place.

Smart Wires VLAN Options

The Customer has the option to deploy Wide Area Network and Internet virtual circuits ("VCs") over its Smart Wires Services as described below. The inclusion and initial allocation of bandwidth to VCs will be set out on the Order Form. The Customer may request changes to its allocation of bandwidth to WAN and Internet VCs by contacting the Vysiion Service Desk. Changes to allocated bandwidth on existing VCs will be undertaken by Vysiion free of additional charge. An additional charge of £250 ex VAT per VC shall apply for any additional VCs requested to be set-up.

WAN VC Option

The WAN VC option provides Ethernet-based (Layer 2) virtual circuits configured over Smart Wires Services to establish connectivity between Sites configured as either Point-to-Multipoint (VPLS) or as a Point-to-Point. The

Point-to-Multipoint configuration provides a switched service configured with a dedicated, insulated VPLS instance providing a completely separate WAN for each customer. There is a restriction of 64 MAC addresses across each VPLS instance. The Point-to-Point configuration provides a VLAN between two Site(s). Quality of Services (QoS) is a chargeable option available with WAN VCs providing the ability to separate traffic into 6 classes; default configuration as follows:

| Level | Service Class | Example | DSCP Ingress | DSCP Egress | Committed Information Rate (CIR) | Peak Information Rate (PIR) |
|------------------|-----------------|-------------------------------------|----------------|-------------|----------------------------------|-----------------------------|
| 6 | Network Control | OSPF | cs6 | cs6 | 5% | 5% |
| 5 | Real Time Voice | Voice, Signalling | ef46 | ef46 | 10% | 10% |
| 4 ^(*) | Real Time Video | Video, Broadcast | cs3, cs5, af31 | af31 | 15% | 15% |
| 3 | Critical Data | Business Critical Apps, Citrix, SQL | af11 | af11 | 30% | 30% |
| 2 | Priority Data | Business / Priority Apps | af12 | af12 | 40% | 60% |
| 1 | Normal Data | standard Apps | 0 | 0 | 0% | 100% |

**when a Layer 3 device is provided and managed by Vysiion, the Customer's markings of DSCP values will be re-marked by Vysiion into af31.*

By taking the QoS Premium option, the Customer can define the CIR and PIR but must complete a QoS Form to enable Vysiion to correctly classify and treat traffic accordingly. Note: Smart Wires EoC GEA Services are not available with the QoS Premium option. The default configuration on these Services is 5% EF46.

Local Network Server (LNS)

When the LNS option has been included, all Smart Wires Broadband connections will be built to communicate privately with the VPLS instance via the LNS (L2TP network service) routers. The routers on the broadband connected sites are configured to authenticate against Vysiion RADIUS servers and terminate their PPP (Point-to-Point Protocol) session onto Vysiion's LNS routers. The default static routing is injected during the authentication process to break out via the virtual LNS router. This virtual LNS router will be configured in the same routing domain as the Ethernet connected sites to distribute the broadband site IP routes through the network.

Internet VC Option

The Internet VC option provides virtual circuits with bandwidth speeds from 1Mbps to 1Gbps over a Smart Wires Service. IPv4 and IPv6 addresses will be assigned to the Customer subject to the regulations of Réseaux IP Européens (RIPE). These addresses remain under the exclusive control of Vysiion and are not transferred to the Customer. As standard on non-resilient Services, the number of IPv4 addresses assigned is limited to a range of 8 with 5 useable IP addresses. As standard on resilient Services, the number of IPv4 addresses assigned is limited to a range of 8 with 3 useable IP addresses. Further IP addresses may be available subject to RIPE approval. If the Customer requires their own independent IP addresses they must apply to RIPE via a Local Internet Registry such as Vysiion. Where centralised Internet is ordered, Internet VCs will be delivered to a managed Centralised Firewall located in Vysiion's network and allows a multi-site WAN to have a single, central security boundary and internet gateway. The Centralised Firewall Service (Schedule B) is included by default. Internet VCs come with Distributed Denial of Service ("DDoS") (an electronic attack involving multiple computers sending repeated requests to a web-site generating false traffic with the aim of rendering it inaccessible) Black-holing (discarding all data destined for a particular IP address) as standard. The Vysiion DDoS mitigation platform will examine the Customer's traffic and auto-generate a "normal" traffic profile. The following are examples of the types of packets that when detected by the DDoS mitigation platform in volumes outside of the "normal" traffic profile will trigger an alert: DNS Amplification, IP Fragment, ICMP, IP Protocol 0, MS SQL Amplification, NTP Amplification, SNMP Amplification, SSDP Amplification, TCP Null, TCP RST, TCP SYN. The triggers are based upon the total amount of any type of traffic going to a monitored IP address. Once an alert is triggered, black-holing is automatically launched and all traffic received into the Vysiion DDoS mitigation platform for the Customer's destination IP address will be dropped. **Vysiion does not warrant or guarantee that the DDoS Blackholing service feature will prevent or mitigate all DDoS attacks.** The Customer shall:

(i) notify the Vysiion Service Desk in advance of any impending activity that can reasonably be expected to result

in or encourage additional traffic to its site that may or may not be malicious in nature, including but not limited to marketing campaigns, moral hacktivist attacks and other traffic outside of the normal traffic profile for the Internet Service; and

- (ii) immediately inform Vysiion if any threat is made, whether publicly, privately, intimated, inferred or directly, of any intention to initiate a DDoS or DoS attack at any time.

Border Gateway Protocol (BGP) will not be enabled on Internet VCs unless expressly set out in the Order Form.

Traffic Policing

If the Smart Wires Service has Traffic Policing marked as active on the Order Form, there is a strict policer in place on the ingress at the local exchange. As such, the Customer is required to apply limits and or traffic shaping in accordance with their purchased bandwidth on the egress traffic (outbound traffic) from the Customer Site to ensure frames are not discarded on this Service. Traffic limiting and shaping is solely the Customer's responsibility.

2. Smart Wires Service Demarcation Point (SDP)

The Smart Wires SDP is the point up to which (i) Vysiion's service obligations apply and (ii) the Smart Wires Service Level Agreement covers. The Customer-facing port(s) on the EDD is the default SDP for the Smart Wires Service, however, where the "Smart Wires – Managed" option is taken, the Customer-facing Ethernet port(s) on the managed Layer-2/Layer-3 device is the SDP. With cross-connect access mechanisms, when no CPE is being provided, the SDP will be the Customer-facing Ethernet interface of the nearest Vysiion switch.

3. Target Service Commencement Dates *

| | |
|---|------------------|
| Smart Wires - EoF | 60 Working Days |
| Smart Wires – EoF (International Sites) | 100 Working Days |
| Smart Wires - EoF / EoC Cross Connect (Other colocation facilities) | 25 Working Days |
| Smart Wires - EoC Cross Connect (Vysiion's Colocation facilities) | 10 Working Days |
| Smart Wires – Broadband** | 25 Working Days |
| Smart Wires – Cellular | 15 Working Days |

* From Order acceptance. It is assumed all comms rooms are ready.

** For Fibre based Broadband, it assumes that Fibre is already available in the building.

4. Smart Wires Service Level Agreement

Service Availability and Key Performance Indicators (KPI)

Availability is defined, for each Customer Site, as the ability to send a data packet from the Smart Wire SDP to Vysiion's management network, a purpose-built data communications network operated directly from the core of the network. In the Resilient options, the network convergence (failover) time will not be considered as unavailability. Note: Vysiion's monitoring tools may show access mechanisms as "up" (available) or "down" (unavailable). This must not be confused with the Smart Wires site availability. The KPIs for this service are:

| KPI | Definition |
|-------------|--|
| Latency | the one-way trip time, measured in milliseconds, between the demarcation device and Vysiion's management network. Latency will be measured at sampling intervals by Vysiion's monitoring tools and averaged for the month. |
| Packet Loss | the percentage of packets sent from the demarcation device failing to arrive at Vysiion's management network. |

For each KPI, a target and a minimum value is defined. Once the KPI is below the target value, the service will be considered degraded and the Customer may log a "degradation of service" ticket. Once the KPI is below the minimum value, the service will be considered unavailable. An abnormally-high Latency and/or Packet Loss measurement, due to the Smart Wires Service being congested because of the acts or omissions of the Customer, will not be considered when calculating the Availability.

Target Service Levels. Target Availability and KPIs

The Target Availability (TA), the Minimum KPI Value (Min.KPI) and the Target KPI Value (T.KPI) will depend on the combination and type of Smart Wires' access mechanisms used as shown in the tables below.

| Connection Type | Latency T.KPI (Min.KPI) | Packet Loss T.KPI (Min.KPI) |
|-----------------|----------------------------|--------------------------------|
| Smart Wires EoF | 10 ms (30 ms) | 0.1% (1%) |

| Connection Type | Latency T.KPI (Min.KPI) | Packet Loss T.KPI (Min.KPI) |
|--------------------------------------|----------------------------|--------------------------------|
| Smart Wires EoF / EoC Cross Connects | 1 ms (3 ms) | 0.1% (1%) |
| Smart Wires International | N/A | N/A |
| Smart Wires Broadband | N/A | N/A |

| Smart Wires Access Mechanisms | TA |
|---|---------|
| Two Smart Wires EoF in a Resilient Advanced configuration | 99.999% |
| Two Smart Wires EoF in a resilient configuration | 99.990% |
| Smart Wires EoF | 99.900% |
| Smart Wires (EoF and/or EoC) Cross Connect | 99.900% |
| Smart Wires EoF International | 99.900% |
| Smart Wires Broadband | N/A |
| Smart Wires Wireless Broadband Cellular | N/A |

Service Credits

| | Measure | Service Credit* |
|--|-------------------|-----------------|
| Availability | >0.1 Below Target | 5% |
| | >0.5 Below Target | 10% |
| For Resilient Advanced Only (<i>as per above definition</i>) | Measure | Service Credit* |
| Availability | >0.1 Below Target | 5% |
| | >0.2 Below Target | 10% |
| | >0.5 Below Target | 20% |

* The Service Credit is applied as a percentage of the Monthly Charge for the affected Smart Wires Service only.