



Service Document for Voice Services (Direct)

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Document Control Information

Version History		
Version Number	Date Approved	Change/Reason for Change/Comments
1.0	15/02/2013	Initial document creation
1.1	08/03/2013	Addition of Cloud Fax Forward service and changes to design descriptions
1.2	08/04/2013	Reformatting of document
1.3	11/06/2013	Removal of some Additional Terms and re-location to General Terms. Minor service descriptions updates.
1.4	13/09/2013	Change to service credit claim email address and renaming of Schedules to include Service Definition.
1.5	12/11/2013	Addition of Enterprise Call Recording and Billing Portal services
2.0	02/06/2014	General Document edit
2.1	02/12/2014	Renaming SIP Trunking, Hosted PBX, Call Recording. Added Audio Conferencing and UC-One
2.2	02/11/2016	Added features to Hosted PBX service: Softphone for Desktop, Call Forward for Virtual User. Removed 'Advanced' seat feature. Insertion of installation caveats and Customer obligations re interoperability of PBX. Addition of Call Reporting Service. Addition of Inbound Service. Addition of Hosted Contact Centre Service.
2.3	04/07/2017	Addition of Hosted PBX Minute Bundles Additional Customer Responsibility around return of faulty handsets
2.4	18/05/2018	Ownership of CPE, Minutes bundle added to SIP Trunking Service, GDPR update, Complaints Policy

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1. Document Purpose

This document describes Exponential-e's voice services, their service level agreements and the service-specific terms and conditions that are applicable, in addition to Exponential-e's General Terms. Capitalised terms used in this Service Document which are defined in the General Terms or the Additional Terms (Section 8) shall be afforded their defined meanings throughout this Service Document.

2. Voice Services Portfolio

Each Voice Service is set out in a separate Service Definition attached as a schedule.

3. Voice Services Features

Exponential-e will engage a variety of Carriers to route calls.

3.1 Number Porting and Number Migration

Number Porting is the transfer of telephone number(s) or number range(s) held by a Customer from a LSP (Losing Service Provider) to a GSP (Gaining Service Provider) so that any inbound calls are routed through the PSTN to the correct destination. When a customer wishes to move their telephone number(s) or number range(s) from an LSP to a GSP, a porting agreement must exist between the LSP and GSP. The Customer must confirm with Exponential-e that a suitable porting agreement is in place prior to requesting a transfer. When porting a contiguous range of numbers, the entire number range must be transferred from LSP to GSP. Number migration may be possible if the LSP and GSP are the same entity. Number porting and number migration are dependent upon the co-operation of the Customer and the LSP. Exponential-e cannot be held responsible for delays in delivering services using ported numbers or if numbers prove impossible to port.

3.2 Direct Dial In (DDI) and Non-Geographic Numbers (NGN) Provision

Exponential-e can provide new geographical DDI number(s). Exponential-e cannot guarantee the availability of preferred numeric digits within telephone numbers or number ranges. With the SIP Trunking Service and Hosted PBX Service it is not necessary to order DDI numbers with geographical significance to the location of the PBX system or users. NGNs and International DDI numbers are available upon request and will be subject to special terms and conditions.

3.3 Service Constraints

Emergency Services:

The Exponential-e Voice Services Platform (VSP) should not be considered suitable for use in an emergency, although it will be possible to call emergency service numbers, such as 999. The Customer is advised to have alternative services which can be used to contact emergency services.

Use of Service:

Exponential-e will provide the Customer with the ability to make and receive calls to local, national, international and NGNs on the PSTN. Exponential-e does not support the use of data services, such as dial-up internet, or 3rd party messaging services via the VSP.

3.4 Security and Fraud

Access to public-facing portals, applications and services can only be gained by successfully completing username/password authentication. These credentials will be supplied to nominated users and/or a technical contact during the delivery phase. In the case of web portals, data confidentiality is provided by using SSL (HTTPS) web pages. Once customer access to the VSP has been granted, Exponential-e cannot be held responsible for security breaches or fraudulent activity performed by the Customer or by 3rd parties who may have compromised the security of services or applications. Exponential-e will put the following preventative measures in place (i) outbound calls to UK premium rate number prefixes blocked by default (can be unblocked upon request) and (ii) minimum password length/complexity. The Customer is responsible for all call charges incurred on their voice services, regardless of whether they are fraudulent or legitimate. The Customer shall take all reasonable industry-standard steps to mitigate the risk of fraud including controlling public access to the PBX using admission control / access lists and restricting physical access to PBX handsets to authorised parties only.

3.5 Portal

Exponential-e will provide access to a Voice Services Management Portal. This portal will offer the ability to view information and change feature settings for Hosted PBX and SIP Trunking Services. Exponential-e does not guarantee the availability of this portal and periods of scheduled and emergency maintenance may occur.

3.6 Usage-Based Charges: Rate Card

Calls made using the Services will be subject to Usage Charges as set out in the Rate Card detailing per-minute calling rates (available upon request from sales@exponential-e.com). Exponential-e reserves the right to amend the Usage Charges within the Rate Card from time to time.

3.7 Quality of Service (QoS)

Where Exponential-e provides connectivity to the VSP using an Ethernet access circuit, a Committed Information Rate (CIR) and identical Peak Information Rate (PIR) will be configured based on the number of SIP channels or Hosted PBX users that are configured 1 voice call = 100Kbps bandwidth, 1 video call = 350Kbps for CIF resolution, 700Kbps for 4CIF resolution, 1800Kbps for 720p resolution. DSCP markings must be assigned to traffic ingress to the Exponential-e demarcation by the Customer to ensure QoS prioritisation is applied. A full description of QoS services available can be found in the Service Document for Connectivity Services.

4. Service Delivery and Acceptance

Exponential-e will liaise with the Customer to ensure that all relevant information is obtained and provide regular progress reporting and on-going support during delivery. All activities related to delivery are scheduled within Normal Business Hours. If the Parties agree to re-schedule these outside of Normal Business Hours additional charges shall apply. Exponential-e will notify the Customer by email when the Service(s) is ready to be used. Where applicable to a Service, acceptance tests are set out in the relevant Service Definition.

5. Service Support

5.1 Fault Management

Information on how to contact Exponential-e's Customer Support Centre and fault reporting can be found in the "Customer Support Handbook", a copy of which is available upon request from Exponential-e.

5.2 Service Moves

Exponential-e will, if it is technically possible to move the Services from a current Customer Site to a new Customer Site, provide a quotation to the Customer.

5.3 Planned and Emergency Works

Exponential-e will aim to provide at least 10 days' notice via email of any planned works. Exponential-e reserves the right to carry out emergency works at any time, without notice.

6. Service Commencement Dates

Unless otherwise specified in the Contract, the Service Commencement Date for a Service at a Site is the earlier of (i) the date on which the Service is handed over and (ii) when the Customer begins to use the Service. If there are delays in number porting, number migration or new DDI provision, the Service may commence, and billing begin, in advance of all Numbers being available.

7. Service Credits

7.1 Service Availability

The target availability for each Voice Service is provided in the relevant Service Definition. Unless set out otherwise in the applicable Service Definition, the Availability is calculated on a calendar monthly basis using a 730 hour month and the following formula:

$$P = \frac{730 \text{ Hours} - A}{730 \text{ Hours}} \times 100$$

Where P = Percentage availability; A = Sum of all events of unavailable service in that month measured in hours.

Non-availability is measured from the time an incident ticket is raised to the time the service is restored and the incident ticket is cleared by Exponential-e.

7.2 Service Credit Rules and How to Claim

Exponential-e shall have no liability for any failure to meet any target service levels due to, or as a result of, any of the following reasons:

- Non-availability of Exponential-e connectivity services– only the service level agreement for the connectivity service shall apply
- Non-availability of internet access or non-availability due to cyber-attack
- Number porting, number migration or new DDI provisioning delays other than where Exponential-e is at fault
- The use of the Service for a purpose for which it was not designed or specified for
- The diagnosis and correction of any fault in equipment for which Exponential-e is not providing support services
- Any Force Majeure Event
- Suspension of service in accordance with the Contract
- Customer default or delay, or any negligent, wilful or reckless act, fault or omission by the Customer or any users for whom the Customer is responsible under the Contract, or any of their representatives, employees, agents or sub-contractors.
- Access issues and delays along the route of the Service(s) or at the Customer Site(s).

Service credit claims must be submitted to clientrelations@exponential-e.com within thirty (30) calendar days of the end of the calendar month in which the failure to meet the target service level has occurred. Any service credit claims not raised within this period are irrevocably waived. If service credits claimed are rightly due, they shall be calculated in accordance with the relevant Service Definition and this section (such service credits being a genuine pre-estimate of loss and not a penalty and not unconscionable) and be applied to the Customer's account. Service credits shall be the Customer's sole and exclusive remedy with respect to any failure to meet target service levels. Monthly Charges referred to in this Service Document are to the Annual Charges divided by twelve (12).

8. Additional Terms

The following terms and conditions apply to the provision of all Voice Services by Exponential-e in addition to Exponential-e's General Terms.

8.1 DEFINITIONS

In the Contract, the following terms shall have the meanings assigned to them below:

"Call"	means a signal, message or communication which can be silent, visual (including text) or spoken.
"Call Detail Records"	means the record created by or on behalf of Exponential-e at the start of a Call and terminated at the close of a Call.
"Customer Network"	the local area network, network equipment, computer systems and local cable infrastructure at the Customer Site(s), to which the Service(s) or Exponential-e Equipment will be connected.
"Customer Premises Equipment (CPE)"	Exponential-e Equipment located at the Customer Site(s).
"Number"	any telephone number allocated by Exponential-e for the purpose of obtaining the Service(s) and includes short codes.
"PSTN"	public switch telephony network.
"Voice Services Management Portal"	the management portal for Exponential-e's voice services to which the Customer is provided with access pursuant to the Contract.

8.2 SERVICE PROVISION

- 8.2.1 In order for Calls to be successfully made using the Service(s), the Customer shall ensure that the Customer Network is optimised so that voice traffic is prioritised over other data traffic.
- 8.2.2 Customer Site installation works for Voice Services are limited to necessary localised cabling and does not include any drilling, ducting or extended LAN cabling. All installation works will be carried out at ground level (no working at height).

8.3 NUMBERS

- 8.3.1 Where the Customer is issued with Numbers to use the Service(s) the following shall apply:
 - 8.3.1.1 the Customer does not acquire any proprietary rights in such Numbers by virtue of the Contract and cannot sell or transfer the Numbers; and
 - 8.3.1.2 the Numbers may be changed or decommissioned from time to time in accordance with any regulatory requirements. Exponential-e will use reasonable endeavours to give the Customer as much written notice of any such change or decommission as is reasonably practicable; and
 - 8.3.1.3 upon termination of the Contract, the Numbers shall cease to be available for use by the Customer unless the Numbers are duly ported to a replacement service provider. Exponential-e shall use reasonable endeavours to comply with any number porting request made by the Customer upon termination of the Contract; subject to the existence of a relevant Number porting agreement with the replacement service provider. In the absence of any Number porting, the Customer acknowledges and accepts that Exponential-e may reissue the Numbers to other customers following termination of the Contract.

8.4 ADDITIONAL CUSTOMER OBLIGATIONS

- 8.4.1 The Customer shall:
 - 8.4.1.1 comply with all reasonable codes of practice, procedures and directions as are established or adopted by Exponential-e in relation to Numbers; and
 - 8.4.1.2 ensure that any equipment owned by the Customer not forming part of the Service(s) and which is connected (directly or indirectly) to the Service(s) will be technically compatible and interoperable with the Service(s) and approved for that purpose under any applicable laws and it will not interfere with the operation of the Service(s); and

- 8.4.1.3 provide (and shall procure that any relevant third party vendor/supporter provides) such reasonable assistance as Exponential-e shall require in relation to any agreed inter-operability testing of the Exponential-e Services with any equipment owned by the Customer not forming part of the Service(s) and which is connected (directly or indirectly) to the Service(s);
- 8.4.1.4 obtain effective and keep effective all permissions licences and permits and to pay all rates rents taxes and charges which may from time to time be required in connection with the use of the Exponential-e Equipment at the Customer Site(s) and to comply with all statutory and other obligations in relation to the use of the Exponential-e Equipment; and
- 8.4.1.5 keep the Exponential-e Equipment at the Customer Site(s); and
- 8.4.1.6 in relation to the Call Recording Service, notify any callers at the start of a Call that the Call may be subject to recording;
- 8.4.1.7 ensure that, where Exponential-e replace a telephone handset due to a fault, the faulty telephone handset is returned to Exponential-e as soon as reasonably possible, but in any event within ten (10) Working Days. Should the faulty unit not be returned as required, Exponential-e shall have the right to charge the full current retail price for the replacement telephone handset.
- 8.4.2 The Customer shall not (and shall procure that all users of the Service(s) shall not) use the Service(s) to make an unwanted or hoax Call that causes annoyance to the receiver of the Call, and/or is of an offensive, spiteful, abusive, indecent, defamatory, obscene or menacing nature including unauthorised or 'spam' Calls and 'silent' Calls as defined by Ofcom in its 'Statement of policy on the persistent misuse of an electronic communications service' published 1 March 2006, and any subsequent update.
- 8.4.3 The Customer shall indemnify and keep Exponential-e indemnified and hold Exponential-e harmless from and against all losses, liabilities, damages, costs, claims, demands and expenses arising out of, or in relation to, any breach by the Customer (or any user of the Service(s) for whom the Customer is responsible pursuant to Clause 7.8 of the General Terms) of the provisions of Clause 8.4.1.5 and/or Clause 8.4.2
- 8.4.4 The Customer's compliance with this Clause 8.4 shall be entirely at the Customer's cost. The Customer shall inform Exponential-e of any actual or suspected breach of this Clause 8.4 of which the Customer is aware.

8.5 TERM AND TERMINATION

- 8.5.1 Upon termination of a Service and/or the Contract for any reason, the Customer shall immediately cease to make use of the relevant Numbers (if applicable).
- 8.5.2 Clauses 8.4 and 8.5 shall survive termination and continue in full force and effect.

8.6 PORTAL SECURITY

- 8.6.1 The Customer has the sole responsibility for putting in place and maintaining the controls that they require around the ability of persons to log into Exponential-e portals via the Customer's log-in details. The Customer must use best industry practice for selecting and regularly changing passwords.

8.7 SUSPENSION

- 8.7.1 Exponential-e may suspend provision of the Service(s) in the event of suspected fraudulent call activity in accordance with its Fraudulent Calls Process (as current from time to time)) (copy available upon request from sales@exponential-e.com).

8.8 COMPLAINTS PROCEDURE

- 8.8.1 Details of Exponential-e's complaints process and policy are available at <http://www.exponential-e.com/contact-us> and upon request from legal@exponential-e.com.