## ISDN TO SIP COUNTDOWN

2023



2025

Customers will no longer be BT stops support so all existing able to order new ISDN clients will have to ISDN lines migrate to SIP



"Now is the right time to explore your options and secure the best deal."

# ISDN Switch-off deadline

In the UK, BT is phasing out ISDN by 2025. BT intends to switch off the PSTN and ISDN networks for good, starting with a cease in supply in 2023 and moving to a full migration to IP networks and SIP by 2025. Throughout the world, other service providers are doing the same. Some have already made the switch, including Slovakia, Macedonia, Swisscom, Deutsche Telekom. Others have announced their cut-off dates:

This migration means there will no longer be separate networks for voice (TDM) and data (IP). It is imperative that businesses operating in these regions replace their voice connections and gateways with SIP to enable fully converged solutions.

# Migration to SIP Offer

(UK Only)

- Free In hrs Number Porting
- Free SIP Trunk Manager (Bespoke DR Solution)

The above SIP Trunk Manager offer is based on taking a dedicated circuit where we will provide the 1st 500 DDI's FOC.

- 50% saving on fixed line rental compared to ISDN
- Full review of existing call charges to ensure ongoing savings of up to 20%.

**"SIP** CAN SAVE UP TO **50%** ON LINE RENTALS AND **25%** OR MORE ON CALL COSTS.

THAT IS JUST THE START"

#### **SIP PROVIDES SEVERAL KEY**

## BUSINESS BENEFITS THAT REDUCE COSTS AND IMPROVE EFFICIENCY

#### **Reduced Call Costs**

Moving to SIP will provide reduced call charges with typical savings in the region of 20-25%.

#### Disaster Recovery, Never miss a call

SIP allows bespoke DR call plans, that can breakout individual user numbers allowing forwarding to a secondary number or destination.

#### **Network Resilience**

Traditional ISDN circuits connected to local exchanges provide single points of failure and high running costs to add secondary failure options.

Deploying SIP allows a more resilient set up, so calls auto-failover to secondary exchanges in the unlikely event of data centre outage to provide continuation of service.

#### Pay only for what you need

Deploying SIP allows companies to flex up and down the number of required voice channels according to the demands of their business, ensuring greater cost management.



# 3 Step Protocol for Managing a Succesful SIP Migration



#### Step 1: Book a consultant to Scope the job

A thorough analysis of the Job VDNS will help you cost and plan your transition to SIP, whether that's in one move, a phased branch by branch transition, or even floor by floor. SIP can work alongside ISDN, so the switch can be planned to suit the business activity and any tests or checks can be carried out in a controlled environment.





#### Step 2: Full Telephone & System Audit

Auditing the current infrastructure and network capacity is essential to understand the optimum service provision required to meet business demands. VDNS will check the available bandwidth on the existing data connectivity, to decide if additional or dedicated connections are required to carry voice traffic.





#### Step 3 Configuration and implementation

We have a proven transition process to ensure a seamless move from other providers. VDNS will set up and configure the system to your business requirements and can assist with integration to business applications such CRM, Microsoft 365, Teams, etc. The SIP service comes with built-in resilience and business continuity features that are tested before going live.



### Is it time to switch?

If your contract is soon up for renewal then YES! It is a great time to switch and will significantly cut costs and improve efficiency.

Speak to an Expert at VDNS today!





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