

Digital Phone Switchover: Navigating the PSTN Transition

Independent IT Infrastructure Consultants guiding you through the digital transformation of your telephone systems before the Digital Phone Switchover deadline.

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4C | STRATEGIES

About 4C Strategies



Independent Consultancy

Specialised in IT infrastructure, data networks and telephony solutions.



Digital Transformation

Experts in Digital Phone Switchover and infrastructure modernisation



Public Sector Experience

Extensive track record working with UK public sector organisations.



Our Clients Include...



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Understanding the Challenge



January 2027 Deadline

PSTN switchover completion date. Traditional landlines will be replaced.



Identify Current Systems

Review billing, contracts and conduct site walkthroughs.



Document Everything

Compile published numbers and maintenance contracts.



Potential Impact Areas

Phone Systems

Analogue exchange lines for traditional phone systems.

Payment Devices

Systems processing financial transactions.

Lift Lines

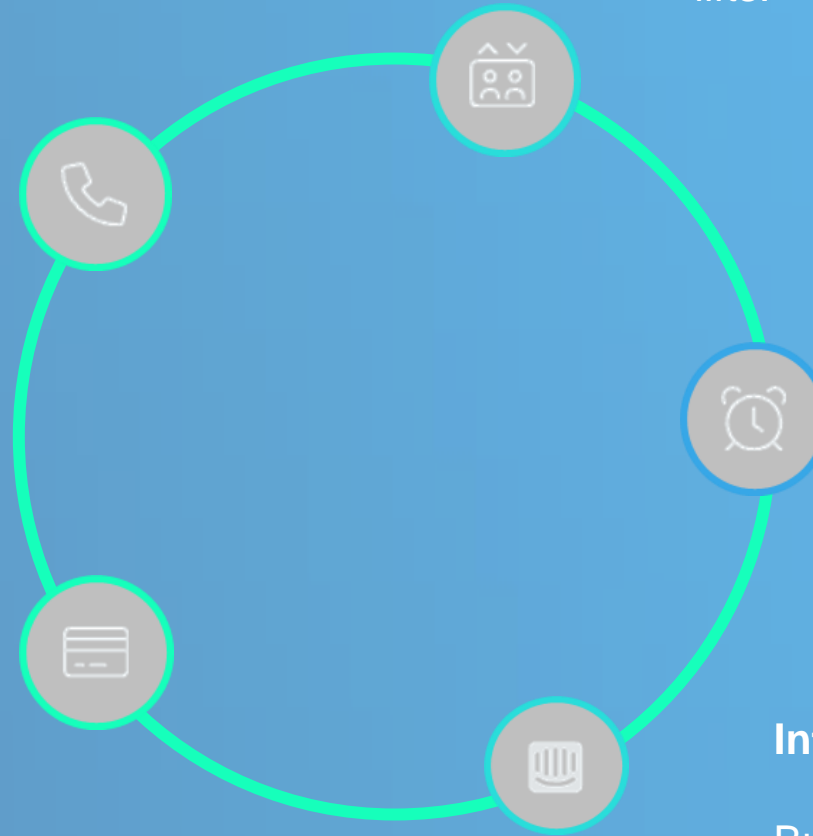
Emergency communication systems in lifts.

Alarms

Fire and intruder alert systems.

Intercoms

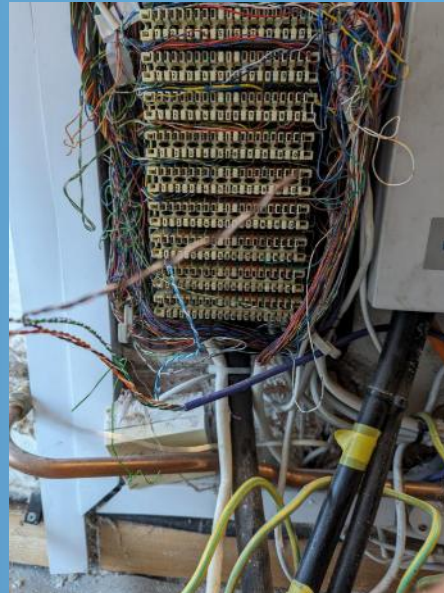
Building entry and communication systems.



Key Elements On Site



A DP (Distribution Point) with the case on



A DP (Distribution Point) with the case off



ISDN30 services are on site.

Key Elements On Site



ISDN2 services



Fire Alarm Panels



Broadband Routers



Line Jack Units

Key Elements On Site



Alarms



Intercom



CCTV

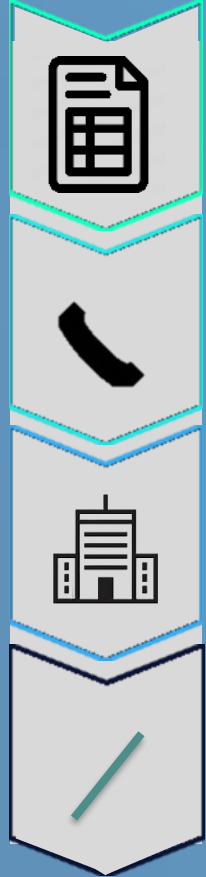
Key Elements On Site



Alarms



Assessment Process



Consolidate Data

Gather all billing information into a single spreadsheet

Remote Checks

Call numbers at different times. Contact sites via phone and email.

Site Visits

Arrange on-site assessment if remote checks are inconclusive.

Decision

Cancel, temporarily suspend or migrate each service.



Best Practice



Audit Existing Systems

Thoroughly document your current telecommunications infrastructure.



Engage with Providers

Work with trusted partners. Standardise where possible.



Test Early

Implement switchover ahead of deadline. Train staff on new systems.



Best Practice - Example

	Do Nothing	<u>SoGEA</u>	MS Teams Handset	MS Teams ATA	SOTAP	GSM	Comments
Lift		✓		✓✓	✓	✓	
Telephone		✓	✓	✓✓	✓	✓	
DECT		✓		✓✓	✓	✓	
Fax		✓		✓	✓		Remove or Replace service with email
Pay Phone							Remove service
PDQ		✓		✓	✓	✓✓	Replace service with GSM or IP supported PDQ
VOIP / BB	✓✓						
Network		✓		✓	✓		Requires further input to understand full requirements
PABX			✓				
Alarms		✓		✓	✓	✓	Needs further input from Security
Options for services identified during audit.					✓ – Option	✓✓ – Recommendation	



Contact Us



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