

# **Transcript**

We've been moving the nation forwards for 180 years. Engineering and pioneering the extraordinary.

#### 1846

We can trace our origins to the founding of the Electric Telegraph Company.

### 1877

Britain says hello to the telephone, leading to the opening of the first telephone exchange.

#### 1917

British Admiralty uncover the 'Zimmerman Telegram' via cables in Cornwall.

# 1924

A national icon is born: the red telephone box is designed. With the first installed on our streets two years later.

# 1932

The Monarch's first radio Christmas broadcast by the BBC used our communications network.

#### 1937

The world's first direct-dial emergency call service launches in London, 999. BT still provides this service today.

#### 1942

Tommy Flowers, a telephone switching expert, is recruited at Bletchley Park to design the world's first large-scale electronic computer.

#### 1953

We provide the network for the broadcast of Queen Elizabeth's Coronation.

## 1958

We introduced the technology to dial direct, anywhere in the country.

#### 1962

We transmit the first live, colour TV pictures via the Telstar satellite, from our earth station at Goonhilly in Cornwall.



#### 1966

Our research engineers begin work to perfect glass fibre technology. Laying the foundation for the world's first optical network technology.

#### 1968

We opened the world's first digital telephone exchange, the Empress exchange in London.

# 1985

We launched our first commercial mobile service, Cellnet, as part of a joint venture.

#### 1994

Saw the introduction of BTnet for our business customers, quickly followed by BT internet for residential customers and small businesses in 1996.

#### 2012

EE pioneered launching 4G in the UK in October 2012.

#### 2015

We enhanced our network for the emergency services to improve their connectivity across the UK.

#### 2019

We launched the UK's first 5G network, reaching over 1000 cities, towns and villages by 2023.

#### 2023

We were the first to unveil a new technology: Multicast Assisted Unicast Delivery (MAUD).

#### 2025

BT invests more into UK infrastructure than any other FTSE100 company.

The £15bn full fibre network now reaches more than 18m homes and businesses.

And we will continue to develop new technologies into the future. To become the UK's most trusted connector.