



9:41



# SCIENCE | ARCHIVE MUSEUM | SIGNAL



9:41



# SCIENCE | ARCHIVE MUSEUM | SIGNAL

Email

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Password

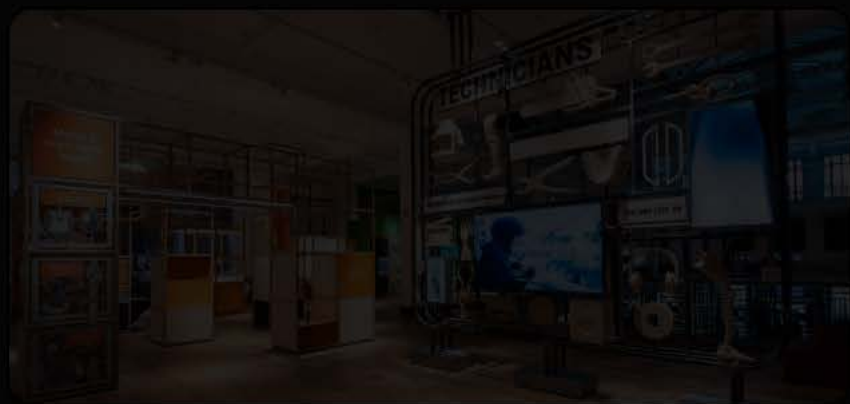
Sign in



## Gallery

Welcome to  
Archive Signal

An AR collection and  
placement experience  
app designed  
especially for the  
London Science  
Museum



Enjoy your journey !

# Gallery

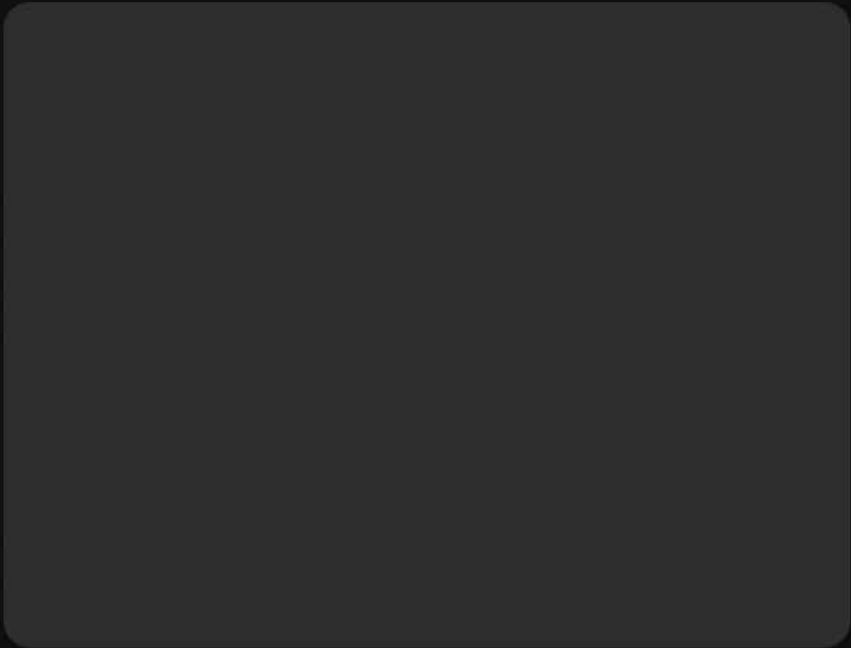


## The Information Age





# Detection Signal



Search





# Detection Signal



- > Initializing Signal Scanner...
- > Connecting to node: [Information Age Gallery]
- > Analyzing ambient parameters...
- > Retrieving residual historical frequencies...
  
- > Target locked: Forgotten Signals
  
- > Scanning  100%
  
- > Artifacts located:
  - [1] Telegraph Key – Morse Code Transmitter
  - [2] Marconi BBC Transmitter – Wireless Broadcast Unit
  - [3] Pilot ACE – Turing's Prototype Computer
  
- > Scan Complete ✓
- > Signal Restored · Ready to Reconnect

Search







# Detection Signal



## Morse Telegraph



Data Archived







# Detection Signal



## Marconi Transmitter

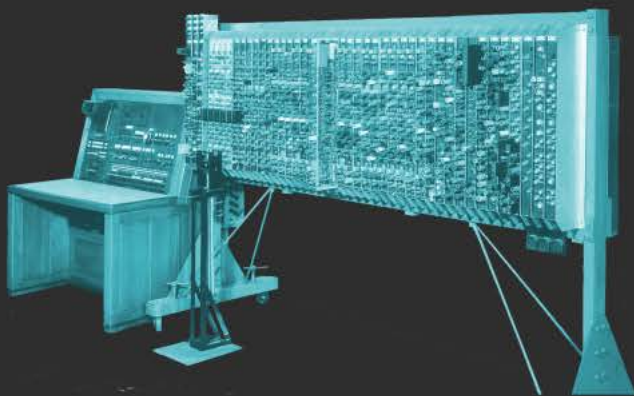


Data Archived





# Detection Signal



## Pilot ACE



Data Archived





# Signal Files

[ Morse Telegraph ]

## ARCHIVE SIGNAL

FILE\_ID : PILOT-ACE\_1950-X03  
DEVICE\_TYPE :  
EARLY\_COMPUTING\_UNIT  
CODE\_CLASS : CLASS-ALPHA-B  
ORIGIN\_NODE : SCI-  
MUSEUM SIGNAL\_STATUS :  
ARCHIV RESTORED  
DATA  
BINARY\_STREAM\_V1.9  
ARCHIV  
2025-09-09 09:00  
ARCHIV  
CORE\_  
SYNC\_C  
POWER\_TRACE (LOW-VOLTAGE)  
MEMORY\_BLOCK :  
00001110\_01011001\_11110010  
ACTIVITY\_LOG : "INPUT SEQUENCE  
ACCEPTED : 13 LOOP CYCLES"



TIA-1

Unlock Data







# Signal Files

[ Marconi Transmitter ]

## ARCHIVE SIGNAL

FILE\_ID : PILOT-ACE\_1950-X03  
DEVICE\_TYPE :  
EARLY\_COMPUTING\_UNIT  
CODE\_CLASS : ALPHA-B  
ORIGIN\_NAME : LDN-CHI  
MUSEUM : MUSEUM OF SCIENCE AND INDUSTRY  
ARCHIVE\_DATE : 2025-05-10  
DATA\_FORMAT : BINARY  
ARCHIVE\_LENGTH : 1024  
2025-05-10  
ARCHIVE\_CORE :  
SYNC\_CHECK : COMP  
POWER\_LEVEL : 100.0  
LOW-VOL :  
MEMO :  
00001110\_01011001\_11110010  
ACTIVITY\_LOG : "INPUT SEQUENCE  
ACCEPTED :: 13 LOOP CYCLES"

TIA-3

Unlock Data





# Signal Files

[ Pilot ACE ]

## ARCHIVE SIGNAL

FILE\_ID : PILOT-ACE\_1950-X03  
DEVICE\_TYPE :  
EARLY\_COMPUTING\_UNIT  
CODE\_CLASS : 0100100100100100 A-B  
ORIGIN\_NODE :  
MUSEUM\_HALL : STATUS :  
ARCHIVE :  
DATA\_FORMAT :  
BINARY :  
ARCHIVE :  
2025-01-01 22:03:10  
ARCHIVE : USER\_947  
CORE :  
SYNC\_CHECK : COMPLETE  
POWER\_TRACE : 02.41 V (LEGACY  
LOW-VOLTAGE)  
MEMORY\_BLOCK :  
00001110\_01011001\_11110010  
ACTIVITY\_LOG : "INPUT SEQUENCE  
ACCEPTED :: 13 LOOP CYCLES"

TIA-2

Unlock Data





# AR View

## Signal Selection



Morse  
Telegraph



Marconi  
Transmitter



Pilot ACE

## Functional Description

Point your camera at [the map guide booklet](#) of the Science Museum, London.  
The app will automatically recognize the printed image and display:

A floating exhibit image or 3D model

A short historical introduction with narration

A related video clip or animation

You can move the booklet or walk around it — the AR content will stay anchored and follow the image in real time.

Play

