

DIGITALIZATION AND FORMAT CONVERSION AT BDP

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INTRODUCTION



Historical Archive

of the Banco de Portugal

The Historical Archive collects, preserves and disseminates documentation of interest for the history of the Banco de Portugal and supports related research.



documents bearing witness to the life of the Banco de Lisboa and the Banco de Portugal

since 1821





+8000 photographs

3145
architectural
drawings



20378
online catalog



275
consultations in

1898

documents viewable online







WHY DID WE EVOLVE?





At Banco de Portugal, we have embraced the **digital era** as an opportunity to expand our horizons in **preserving history**



The **digital age** archiving allows us to convert and safeguard our collections in a **secure**, **accessible**, and **long-term** digital format



It enables us to bridge the past with the present, making historical materials easily accessible to future generations



Benefits of embracing digitization:

- Preservation
- Access
- Searchability
- Global reach





Photography

- Over 8.000 catalogued photos
- Photos taken through Banco de Portugal's history
- Banco de Portugal's buildings (mainly Agency network)
- Significant events (100th, 125th, 150th anniversaries)
- Board members and prominent personalities





Architectural drawings and engineering diagrams

- Architectural plans of Banco de Portugal's buildings
- Engineering drawings
- Over 3.000 documents ready to be consulted







Évora

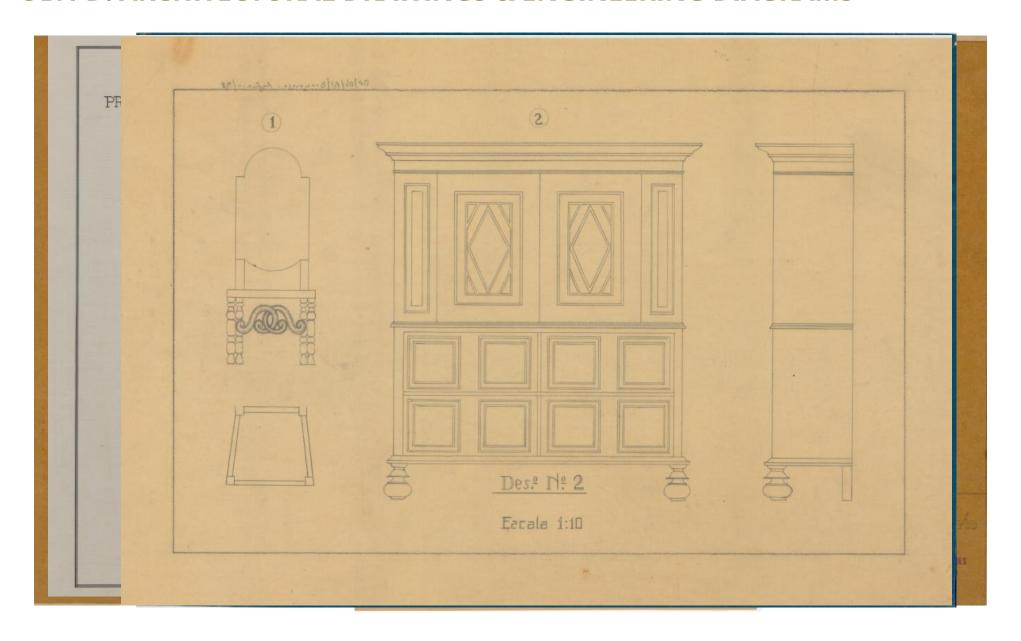
BP-COLFOT: PHOTOGRAPHY COLLECTION (1905-2007)





BP-OB/PD: ARCHITECTURAL DRAWINGS & ENGINEERING DIAGRAMS





DIGITIZATION PROJECTS AND STRATEGIES



PHOTOGRAPHY DIGITIZATION



Project goals

- **Digitization** of 3.700 photos (1.545 slides & 2.155 prints)
- Photos dated from the early 20th century to the 1980's
- Facilitating access and dissemination while preserving the original quality
- Each photo converted in three files:
 - 16-bit TIFF file with provided metadata
 - **TIFF** file without compression with provided metadata
 - **JPEG** compressed file for network or internal use



ARCHITECTURAL DRAWINGS & ENGINEERING DIAGRAMS DIGITIZATION



Project goals

- **Digitization** of 2.811 documents from this collection
- Facilitating access and research while preserving the original size and scale
- Preserving the original documents composed of delicate materials and high degree of deterioration
- Digitization and image treatment exclusively within the Banco de Portugal's building, due to the confidential nature of some documents
- Each document:
 - Includes a full border to ensure full document coverage
 - Inclusion of the scale ruler to preserve the original document's size

ONLINE PORTAL



ONLINE CATALOGUE

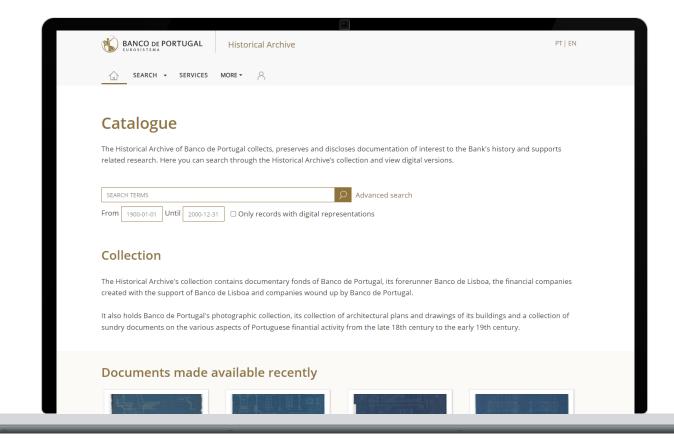


PHOTO COLLECTION



ARCHITECTUAL DRAWINGS COLLECTION





https://www.bportugal.pt/arquivo/

DISSEMINATION PROJECTS



INTRANET ARTICLES - COLLABORATION WITH THE MUSEUM



Um testemunho do combate à "peste negra"

12 agosto 2022



À descoberta do nosso património: Os "Besidróglios"

29 julho 2022



À descoberta do nosso património: A balança que pesava o ouro e a prata usados para cunhar moeda

26 agosto 2022



Do Convento à Praça da Liberdade, as fotografias contam a história da Filial

21 abril 202



À descoberta do nosso património: a Burra

06 abril 201







À descoberta do nosso património: a Minerva

05 junho 2018



ONLINE EXPOSITION - 200 YEARS OF BANCO DE LISBOA



Visite online a exposição comemorativa do bicentenário do Banco de Lisboa

13 dezembro 2021



No âmbito das comemorações dos seus 175 anos, o Banco de Portugal inaugura hoje uma exposição *online* para assinalar o bicentenário do seu antecessor: o Banco de Lisboa. Viaje connosco até à primeira metade do século XIX e fique a conhecer a história do primeiro banco criado em Portugal Continental e o seu impacto na fundação da nova estrutura económica e financeira do País.





NEXT STEPS







Future projects and initiatives:

- Continuous photo digitization process
- Expositions featuring documents in different formats
- Collaboration with the Museum
- Virtual tour of our archives

THANK YOU

