

The impact and transformative power of Digital Cultural Heritage

Driving digital transformation in Cultural Heritage Institutions: An Online Training Programme

Wednesday 26 November 2025

David Iglésias Franch (CRDI – Ajuntament de Girona)



CENTRE FOR IMAGE RESEARCH AND DISSEMINATION (CRDI)

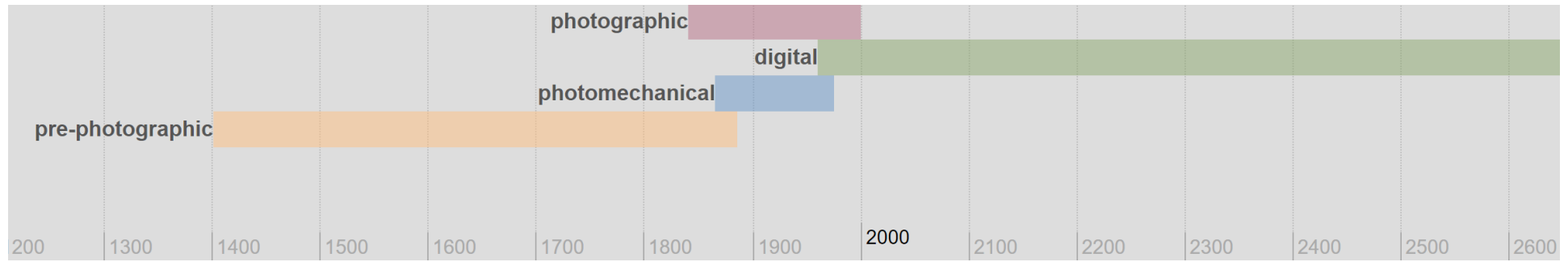
Photographs

Positives	363.653
Negatives	2.000.000
Digital	500.000 c.
Glass plates	60.000 c.
Color	925.000
Total	3.000.000 c.

Audiovisuals

Video: 22.000 hours
Films: 1.500 titles
Audio: 4.000 hours



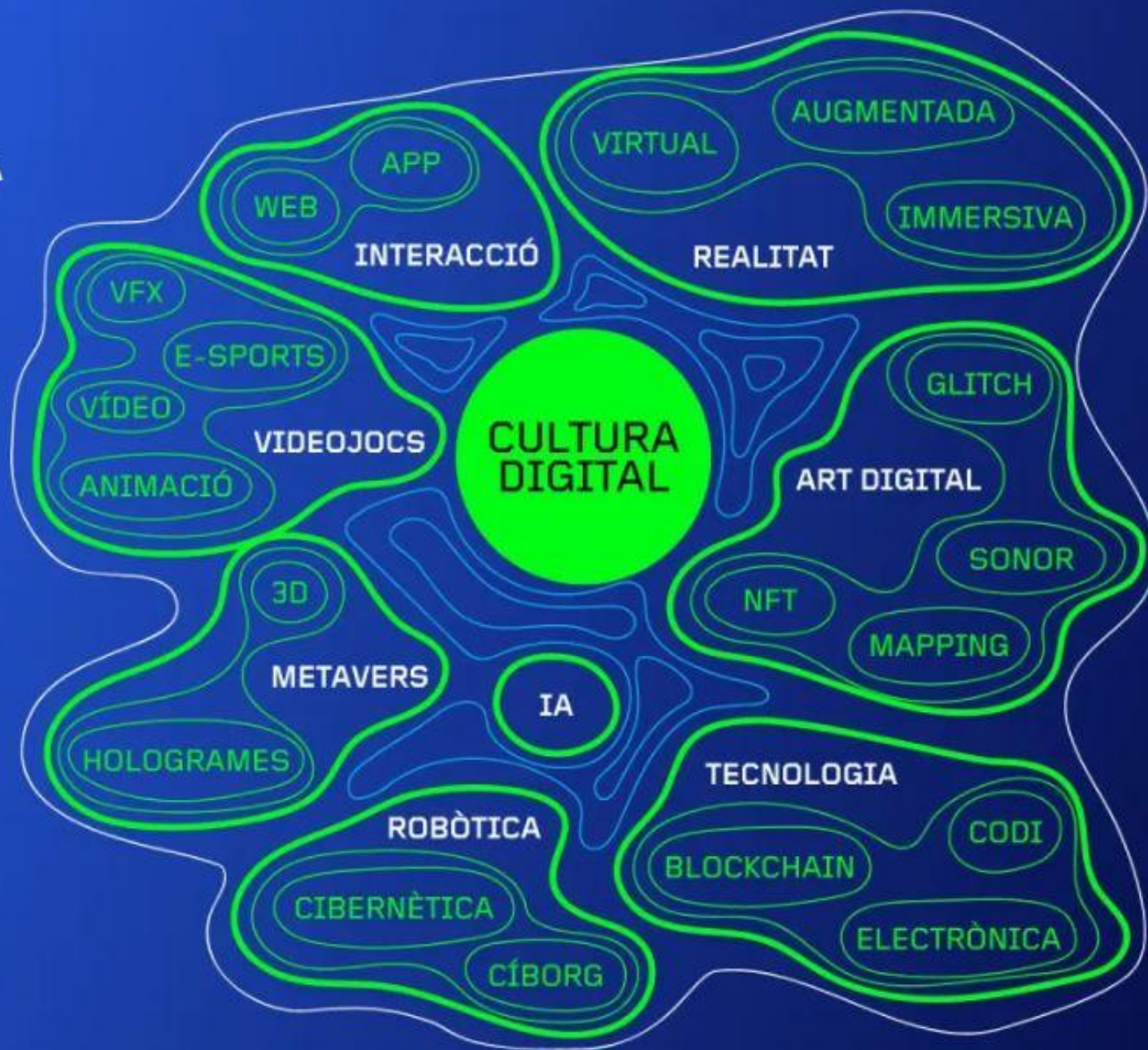


La Ilustración. 1889

Amís Unal Alá.
1880-1890

ATLES DE LA CULTURA DES- MATERIALITZADA

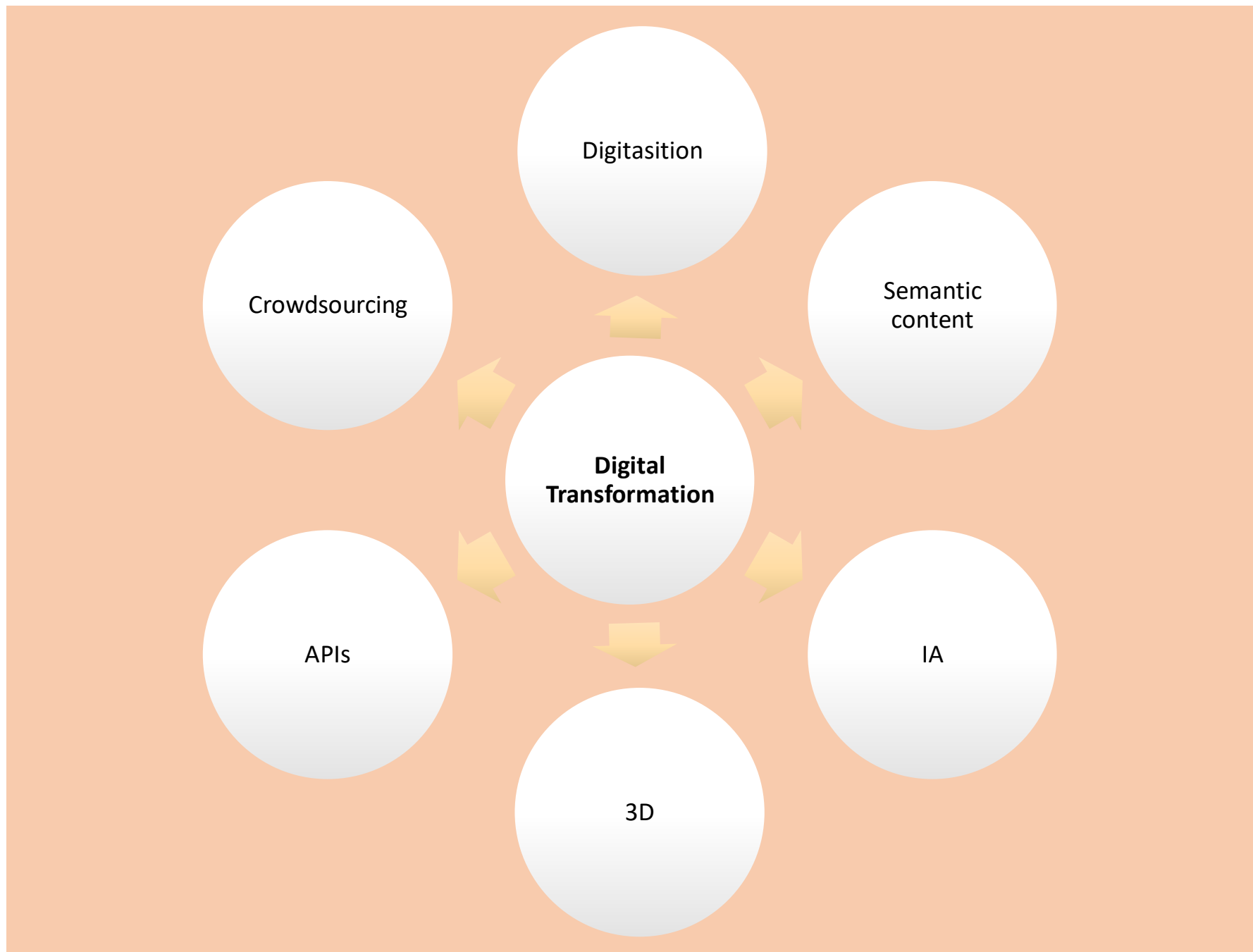
INNOVACIÓ



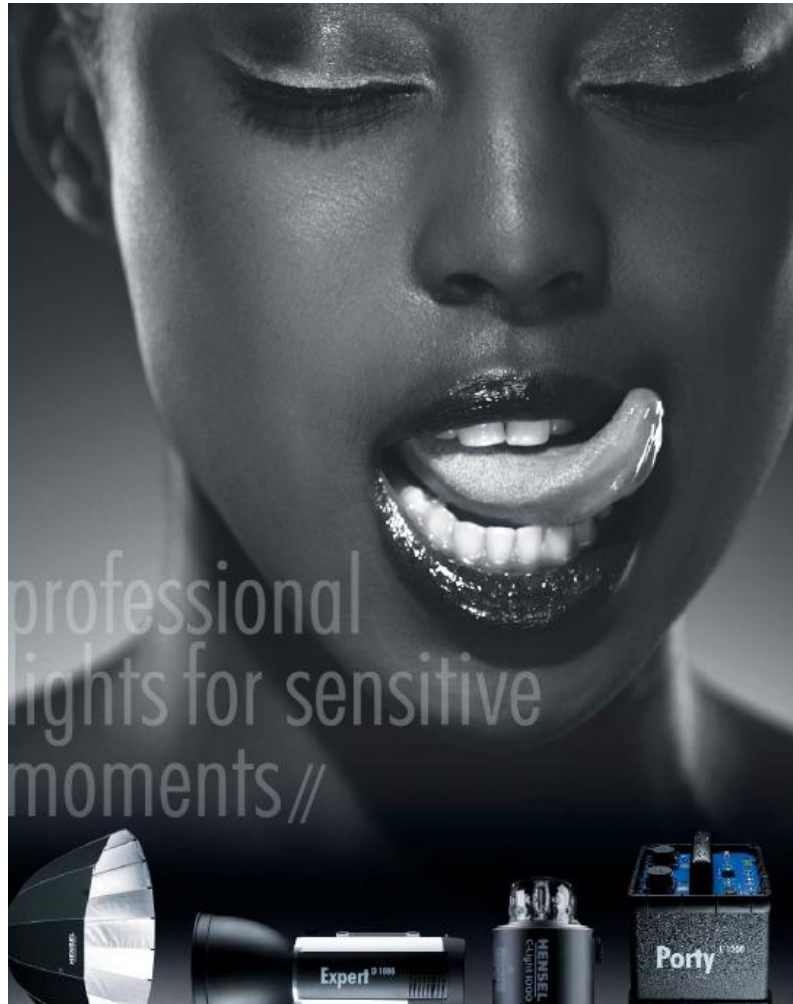
CREACIÓ



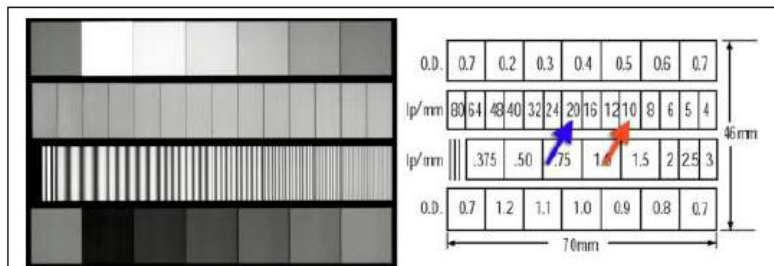
Generalitat de Catalunya
Departament de Cultura
Direcció General d'Innovació
i Cultura Digital



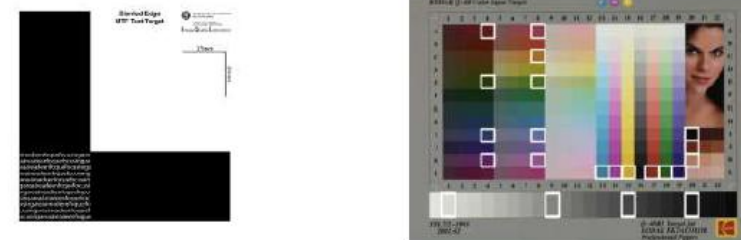
DIGITISATION



- CHARACTERIZATION OF THE **OPTICS**
- MEASUREMENT OF THE **MTF** OF THE SYSTEM
- MEASUREMENT OF **ALIASING**
- MEASUREMENT OF THE SYSTEM'S **OECF**
- **COLOR MANAGEMENT**



Test target employed for the system aliasing response measurement.



Test target suited for the system MTF Image test of the IT8.7/2 colour chart. (with measured patches indicated)

EuropeanaPhotography Factsheet - WP3

GENERAL RECOMMENDATIONS FOR DIGITIZATION

by Carles Mitjà and Bea Martínez, Image Quality Laboratory
of the Centre de la Imatge i la Tecnologia Multimèdia
of the Universitat Politècnica de Catalunya (CITM/UPC)

EuropeanaPhotography Factsheet - WP3

PRACTICAL RECOMMENDATIONS FOR DIGITIZATION

by Bruno Vandermeulen - KU Leuven

EuropeanaPhotography Factsheet - WP3

INPUT PROFILING WITH A COLORCHECKER

by Bruno Vandermeulen - KU Leuven

SEMANTIC CONTENT

World Wide Web Consortium W3C

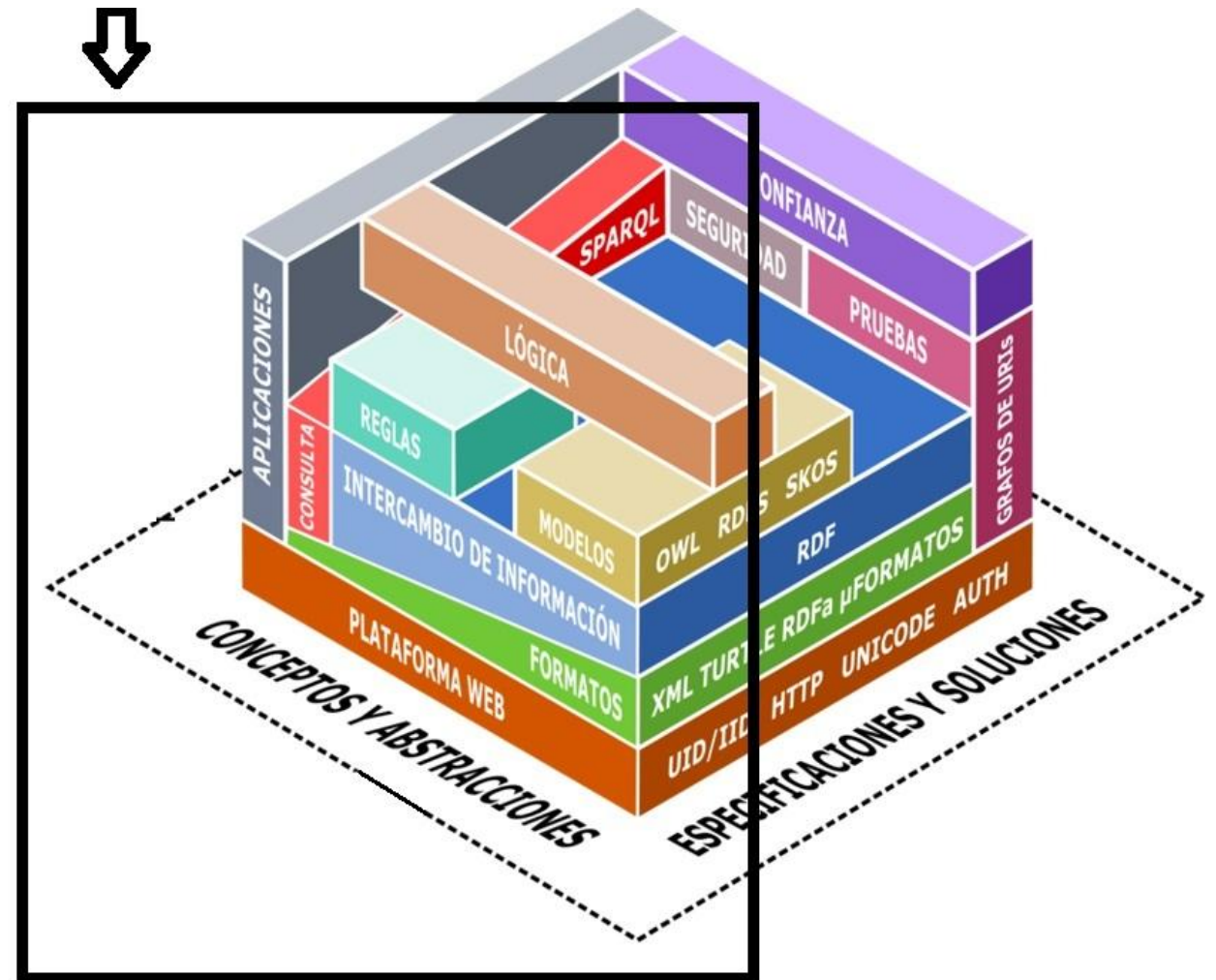
The journey to reach the semantic web begins with:

- Having structured and standardized data
- Unique universal encodings offered by namespaces from standards
- SKOSified values of controlled vocabularies
- Etc.

LOD (*Linked Open Data*).

RDF (*Resource Description Language*)

SKOS (*Simple Knowledge Organization System*)



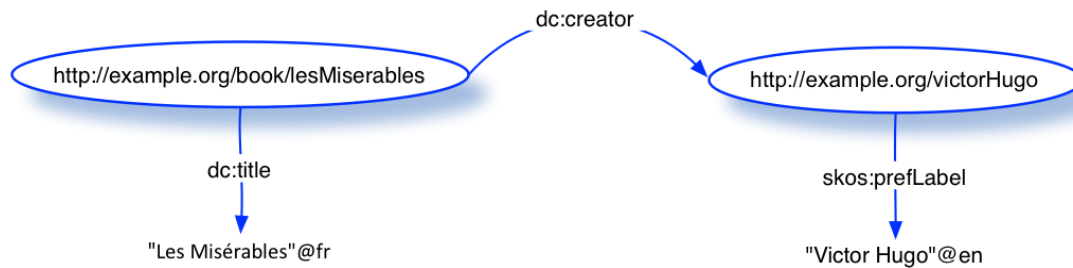
"The Web is humanity connected by technology."

Sir Tim Berners-Lee

WIKIPEDIA. Arquitectura tecnológica de la Web Semántica

RDF – Resource Description Framework

- Triplets relate the URIs that identify objects, metadata, and vocabularies.
- They establish the relationships between object, subject, and predicate.



Graphic by **EUROPEANA**

<<http://sgdap.girona.cat/sdam/imatges/044143.jpg> > <<http://purl.org/dc/creator>> <<https://viaf.org/viaf/56885453/>>



EXAMPLE:

Object:

<http://sgdap.girona.cat/sdam/imatges/044143.jpg>

Subject: Jean Laurent

Predicate: Photographer / Editor

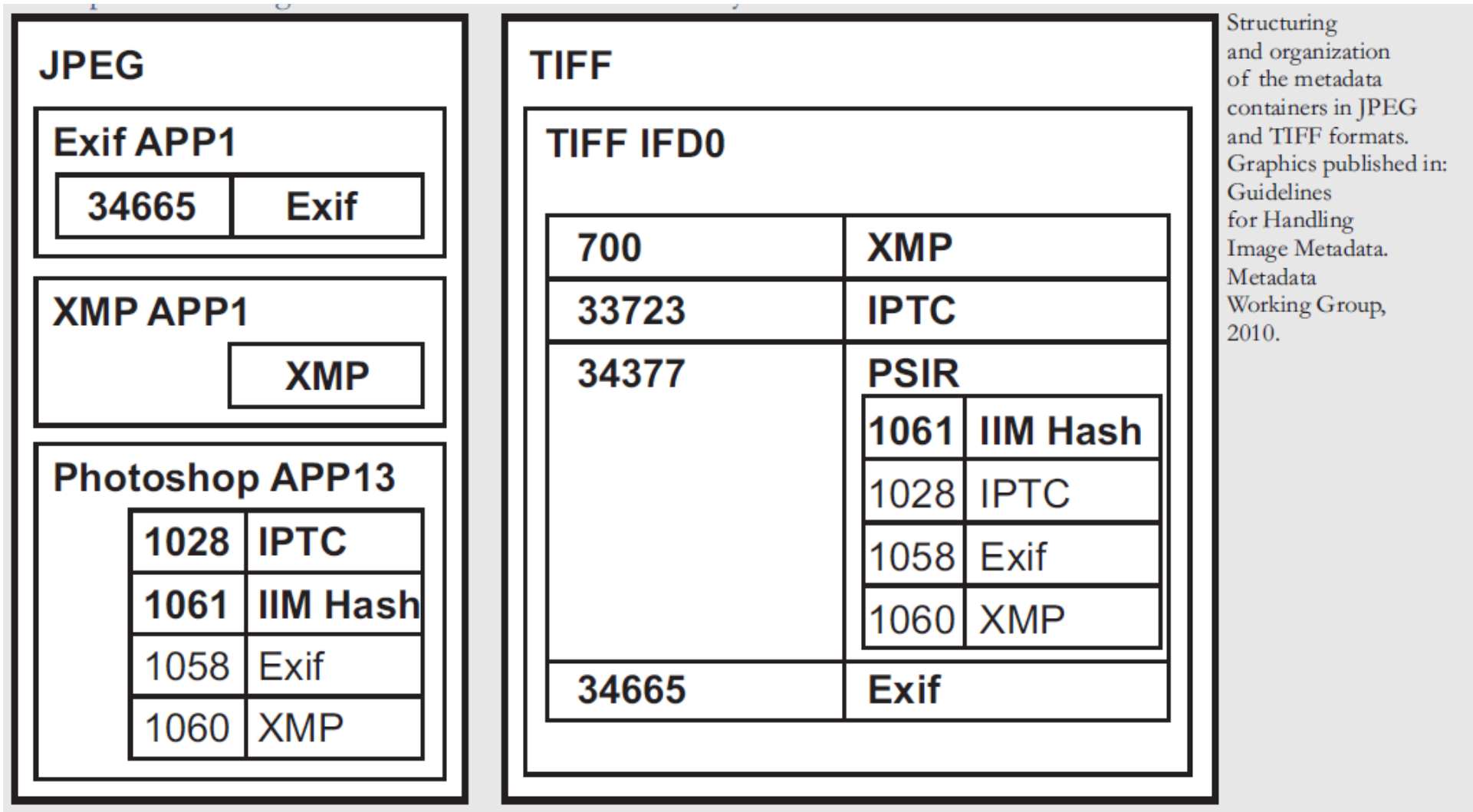
International Standards

EXIF-TIFF / IPTC / XMP / DC

AACR / ISBD / ISAD(G)

MARC / EAD

EDM (Europeana Data Model)



Guidelines for Handling Image Metadata. Metadata Working Group, 2010

- Microsoft, Apple, Adobe, Canon, Nokia, Sony -

Ps Archivo Edición Imagen Capa Selección Filtro Vista Ventana Ayuda Br Mb 100% Aspectos esenciales Diseño

Encajar ventana Ampliar/reducir vent. Zoom con arrastre Píxeles reales Ajustar pantalla Rellenar pantalla Tamaño impresión

Phosohop-metadatos.jpg al 25% (RGB/8*)



Claustros de la Catedral.

Sin título-1 al 100% (Capa 1, RGB/8) *

Esquema (<http://archive.org/xmp/1.0/>)

- arxmp:CodiFons: 69
- arxmp:CodiTipus: 11
- arxmp:Color: B/N
- arxmp:Conservacio: Bona
- arxmp:DataEstat: 2013-09-25
- arxmp:DataEuropeana: 2013-11-20
- arxmp:DatuSuport1: 1877
- arxmp:DatesDesc: 09/12/2012
- arxmp:Diposit: 05
- arxmp:EstatFibxa: Publicada
- arxmp:Fons: Col·lecció Ajuntament de Girona
- arxmp:Format: 15x20
- arxmp:LlocdeProduccio: Girona
- arxmp:NivellDescripicio: Unitat documental
- arxmp:Observacions: Àlbum Bellezas de Girona.
- arxmp:Organismes (bag container)
 - [1]: Catedral de Girona
- arxmp:Original: True
- arxmp:Photopractice: fotografia documental
- arxmp:Polaritat: Positiu
- arxmp:Procediment: Paper a l'albúmina
- arxmp:RegEspecific: CAJ1481
- arxmp:RegimAcces: Lliure
- arxmp:SubclasseDoc: Fotografia
- arxmp:TipuFons: Col·leccions
- arxmp:TipusSuport: Paper
- arxmp:Topografic: 1703
- arxmp:Unitats: 1

100%

Sin título-2 al 100% (Capa 1, RGB/8) *

Propiedades de Dublin Core (<http://purl.org/dc/elements/1.1/>)

- dc:contributor (seq container)
 - [1]: Ajuntament de Girona
- dc:creator (seq container)
 - [1]: Martí Centelles, Joan
- dc:date (seq container)
 - [1]: 1877
- dc:description (alt-text container)
 - Galeria del claustre de la Catedral de Girona. (idioma: x-default)
- dc:format: image/jpeg
- dc:identifier: 101729
- dc:rights (alt-text container)
 - Domini públic (idioma: x-default)
- dc:subject (bag container)
 - [1]: Capitells
 - [2]: Claustres (Arquitectura)
- dc:title (alt-text container)
 - 17. Claustros de la Catedral (idioma: x-default)
- dc:type (seq container)
 - [1]: Imatge fixa

Sin título-3 al 100% (Capa 1, RGB/8) *

Propiedades EXIF (<http://ns.adobe.com/exif/1.0/>)

- exif:ColorSpace: 1
- exif:ExifVersion: 0220
- exif:FlashpixVersion: 0100
- exif:PixelXDimension: 4252
- exif:PixelYDimension: 3420

Propiedades sin formato de la cámara (<http://ns.adobe.com/xmp/1.0/adobe:camera/>)

Propiedades TIFF (<http://ns.adobe.com/tiff/1.0/>)

- tiff:BitsPerSample (seq container)
 - [1]: 8
 - [2]: 8
 - [3]: 8
- tiff:Compression: 1
- tiff:ImageLength: 4452
- tiff:ImageWidth: 5535
- tiff:Make: Nikon
- tiff:Model: Nikon SUPER COOLSCAN 9000 ED
- tiff:Orientation: 1

Sin título-4 al 100% (Capa 1, RGB/8) *

Esquema (<http://creativecommons.org/ns#>)

- cc:attributionName: Marca de Domini Públic
- cc:attributionURL: <http://creativecommons.org/publicdomain/mark/1.0/deed.ca>
- cc:license: PDM

100% Doc: 122,5 KB/122,5 KB

25% Doc: 41,6 MB/41,6 MB

SEMANTIC CONTENT - Vocabularies



EUROPEANA PHOTOGRAPHY | 2012-2015



CIP ICT PSP pilot B project dedicated to the selection, digitization and enrichment of 430.000 early photographs (1839-1939), to be provided with metadata to the digital cultural heritage database Europeana.

From 1 February 2012 till 31 January 2015.

The consortium consisted of 19 organizations: both public and private bodies.

Three associate partners from Ukraine, Cyprus and Israel joined the consortium along the way.

Art & Architecture Thesaurus® Online

Search the AAT

Find Term or ID:

Search

☒ AND ☐ OR

Clear

Note:

Pop-up Search

Browse the AAT hierarchies

Help

The thesaurus of Art and Architecture (AAT) from the Getty Research Institute which is one of the most prevalent.

- its thematic scope is broad and universal.
- the terminology is specific enough to meet the needs of indexing the image.
- only covers arts and architecture but also terms related to material culture, such as applied arts, archaeology, archival materials and related disciplines.

Medium	Medium Subtype	AAT URI
Paper		http://vocab.getty.edu/aat/300014190
	Baryta	http://vocab.getty.edu/aat/300127335
	RC	http://vocab.getty.edu/aat/300127378
Plastic		http://vocab.getty.edu/aat/300014570
	Nitrate	http://vocab.getty.edu/aat/300311696
	Acetate	http://vocab.getty.edu/aat/300255863
	Polyester	http://vocab.getty.edu/aat/300417287
Glass		http://vocab.getty.edu/aat/300010797
Metal		http://vocab.getty.edu/aat/300010900
	Copper	http://vocab.getty.edu/aat/300011020
	Iron	http://vocab.getty.edu/aat/300011002
Optical disk		http://vocab.getty.edu/aat/300138861
Magnetic disk		http://vocab.getty.edu/aat/300028549

Photographic Format	AAT URI
Ambrotype	http://vocab.getty.edu/aat/300137324
Aristotype	http://vocab.getty.edu/aat/300127163
Boudoir (13,2x20.5)	http://vocab.getty.edu/aat/300246089
Cabinet (11x16.5)	http://vocab.getty.edu/aat/300127131
Cartes-de-visite (6.9x11)	http://vocab.getty.edu/aat/300127141
Gem photographs	http://vocab.getty.edu/aat/300134941
Imperial (19x33)	http://vocab.getty.edu/aat/300246094
Postcards (10x15)	http://vocab.getty.edu/aat/300026816
Postcards (9x14)	http://vocab.getty.edu/aat/300026816
Promenade (11x20.5)	http://vocab.getty.edu/aat/300246108
Stereoscopic (10x18)	http://vocab.getty.edu/aat/300264509
Stereoscopic (4x10)	http://vocab.getty.edu/aat/300264509
Stereoscopic (6x13)	http://vocab.getty.edu/aat/300264509
Stereoscopic (8x17)	http://vocab.getty.edu/aat/300264509
Victoria (8.3x12.2)	http://vocab.getty.edu/aat/300246118

Photographic Process	AAT URI
Albumen paper	http://vocab.getty.edu/aat/300411855
Ambrotype	http://vocab.getty.edu/aat/300137324
Aristotype	http://vocab.getty.edu/aat/300127163
Autochrome	http://vocab.getty.edu/aat/300053470
Calotype	http://vocab.getty.edu/aat/300053484
Carbon paper	http://vocab.getty.edu/aat/300014156
Chromogenic processes	http://vocab.getty.edu/aat/300133417
Collodion POP	http://vocab.getty.edu/aat/300134696
Collotype	http://vocab.getty.edu/aat/300249934
Cyanotype	http://vocab.getty.edu/aat/300134811
Daguerreotype	http://vocab.getty.edu/aat/300127181
Digital image	http://vocab.getty.edu/aat/300215302
Dye-diffusion transfer prints	http://vocab.getty.edu/aat/300134881
Electrophotography	http://vocab.getty.edu/aat/300157803
Ferrotypes	http://vocab.getty.edu/aat/300134759
Four-colour process	http://vocab.getty.edu/aat/300202115
Gelatin silver prints	http://vocab.getty.edu/aat/300128695
Gelatin-Bromide	http://vocab.getty.edu/aat/300128688
Gum bichromate process	http://vocab.getty.edu/aat/300053501
Halftones	http://vocab.getty.edu/aat/300154372
Inkjet printing	http://vocab.getty.edu/aat/300235748
Photogravure	http://vocab.getty.edu/aat/300154358
Platinum prints	http://vocab.getty.edu/aat/300127145
Rotogravure	http://vocab.getty.edu/aat/300263381
Salted paper	http://vocab.getty.edu/aat/300127389
Silver-dye bleach prints	http://vocab.getty.edu/aat/300252136
Sublimation	http://vocab.getty.edu/aat/300380257
Subtractive colour synthesis	http://vocab.getty.edu/aat/300053474
Wet collodion	http://vocab.getty.edu/aat/300133299
Woodburytype	http://vocab.getty.edu/aat/300053509

Europeana Sport

The project aims to increase the amount of high-quality content and metadata accessible under the Europeana [Sport collection](#). The project will deliver almost 24,000 new digital objects relating to sporting heritage and improve more than 5,000 objects already available on Europeana.

1 October 2020
to
31 January 2022

[Add to calendar](#)



collaborative

Welcome to Wikidata

the free knowledge base with 93,328,015 data items that anyone can edit.

[Introduction](#) • [Project Chat](#) • [Community Portal](#) • [Help](#)

Want to help translate? [Translate the missing messages.](#)

Globus aerostàtics	ballooning	https://www.wikidata.org/wiki/Q104534577	http://vocab.getty.edu/aat/300222765
Beisbol	baseball	https://www.wikidata.org/wiki/Q5369	http://vocab.getty.edu/aat/300222760
Basquetbol	basketball	https://www.wikidata.org/wiki/Q5372	http://vocab.getty.edu/aat/300222729
Pilota basca	basque pelota	https://www.wikidata.org/wiki/Q212845	
Voleibol de platja	beach volley	https://www.wikidata.org/wiki/Q2063211	
Biatló	biathlon	https://www.wikidata.org/wiki/Q166788	
Bob	bobsleds	http://vocab.getty.edu/aat/300211074	http://vocab.getty.edu/aat/300211074
Petanca	boules	https://www.wikidata.org/wiki/Q895060	
Bitlles (Joc)	bowling	https://www.wikidata.org/wiki/Q3177899	http://vocab.getty.edu/aat/300239467
Bowls	bowls	https://www.wikidata.org/wiki/Q895471	
Boxa	boxing	https://www.wikidata.org/wiki/Q32112	http://vocab.getty.edu/aat/300374825
Corregudes de bous	bullfighting	https://www.wikidata.org/wiki/Q184940	http://vocab.getty.edu/aat/300379174
Salt de pont	bungee jumping	https://www.wikidata.org/wiki/Q193847	
Cursa de camells	camel racing	https://www.wikidata.org/wiki/Q718151	
Piragüisme	canoeing	https://www.wikidata.org/wiki/Q20856109	
Bregues de galls	cockfighting	https://www.wikidata.org/wiki/Q319771	http://vocab.getty.edu/aat/300379175
Criquet	cricket	https://www.wikidata.org/wiki/Q5375	http://vocab.getty.edu/aat/300222761
Billar	cue sports	https://www.wikidata.org/wiki/Q3341285	
Cúrling	curling	https://www.wikidata.org/wiki/Q136851	http://vocab.getty.edu/aat/300222777
Ciclisme	cycling	https://www.wikidata.org/wiki/Q53121	http://vocab.getty.edu/aat/300412175



[Main page](#)
[Community portal](#)

Item [Discussion](#)

Fotografia Unal (Q56408631)

No description defined

[In more languages](#)
[Configure](#)





The GeoNames geographical database covers all countries and contains over eleven million placenames that are available for download free of charge.

Girona

search

[advanced search]

all countries

2420 records found for "Girona"

Name	Country	Feature class	Latitude	Longitude
1 Girona GRO, Gerona, Gerone, Girona, Girono, Gérone, Kherona, Zherona, jirona, Ġiróno, Жерона, Херона, ジロノナ	Spain , Catalonia Girona > Girona	seat of a second-order administrative division population 96,188	N 41° 58' 59"	E 2° 49' 29"
2 Girona–Costa Brava Airport Aeroport de Gerone-Costa Brava, Aeroport de Girona, Aeroport de Girona - Costa Brava, Aeroport de Giron...	Spain , Catalonia Girona > Vilobí d'Onyar	airport elevation 142m	N 41° 54' 3"	E 2° 45' 38"
3 Girona Chirona, Gerona, Gerunda, Girona, Province de Gerone, Province de Gérone, Province of Girona, Provincia de ...	Spain , Catalonia Girona	second-order administrative division population 747,782	N 41° 59' 21"	E 2° 48' 40"
4 Ripoll Ripoll, Rivipolli, Rivipullo	Spain , Catalonia Girona > les Lloses	populated place population 11,057	N 42° 12' 2"	E 2° 11' 25"
5 Figueres Figeras, Figeres, Figueres, Фигерес, Фигерас	Spain , Catalonia Girona > Figueres	seat of a third-order administrative division population 43,330	N 42° 15' 59"	E 2° 57' 41"
6 Blanes Blanes, Бланес	Spain , Catalonia Girona > Blanes	seat of a third-order administrative division population 40,047	N 41° 40' 27"	E 2° 47' 25"
7 Salt Salt	Spain , Catalonia Girona > Salt	seat of a third-order administrative division population 29,985	N 41° 58' 29"	E 2° 47' 34"
8 Roses Rhode, Rosas, Roses, Pocac	Spain , Catalonia Girona > Roses	seat of a third-order administrative division population 20,197	N 42° 15' 43"	E 3° 10' 36"
9 Campdevàrol Campdevanol, Campdevàrol	Spain , Catalonia Girona > Ripoll	populated place population 3,349, elevation 803m	N 42° 13' 28"	E 2° 10' 6"
10 Palamós Palamos, Palamós	Spain , Catalonia Girona > Palamós	seat of a third-order administrative division population 18,161	N 41° 50' 54"	E 3° 7' 44"
11 Palafrugell Palafrugell, Palafruzhel', Палафружелъ	Spain , Catalonia Girona > Palafrugell	seat of a third-order administrative division population 22,365	N 41° 55' 2"	E 3° 9' 47"
12 Olot Olot, ao luo te, awlwrt, Onot, أولوت, 奥洛特	Spain , Catalonia Girona > Olot	seat of a third-order administrative division population 33,524	N 42° 10' 51"	E 2° 29' 24"
13 l'Escala l'Escala	Spain , Catalonia Girona > l'Escala	populated place population 10,140	N 42° 7' 32"	E 3° 7' 57"
14 Banyoles Banolas, Banyoles, Bañolas	Spain , Catalonia Girona > Banyoles	seat of a third-order administrative division population 18,327	N 42° 7' 0"	E 2° 46' 0"

The GeoNames geographical database contains more than 10 million geographical names.

W3C Incubator Group Final Reports -

Examples of thematic keywords from AAT

Thematic Keyword	AAT URI
squares	http://vocab.getty.edu/aat/300008214
bell towers	http://vocab.getty.edu/aat/300004848
churches (buildings)	http://vocab.getty.edu/aat/300007466
animal-powered vehicles	http://vocab.getty.edu/aat/300420202

Examples of keywords for people and entities from Wikidata

People/Entity Keyword	Wikidata
Rodríguez de Valcárcel, Alejandro (politician)	https://www.wikidata.org/wiki/Q4714655
Dalí Domènech, Salvador (artist)	https://www.wikidata.org/wiki/Q5577
Dalí Theatre-Museum	https://www.wikidata.org/wiki/Q1143722

Examples of keywords for people and entities from Geonames

Placename Keyword	Geonames
Fluvià river	https://www.geonames.org/3122396/el-fluvia.html
Olot (Garrotxa, la)	https://www.geonames.org/3115093/olot.html



i Media Metadata

Title [Areny amb carruatges] | Thomas Bigas, Josep

FIND OUT MORE

View at Ajuntament De Girona [↗](#)

Description Vista del riu Onyar i l'Areny un dia de mercat. S'observen nombrosos carruatges aparcats a l'Areny i a la Rambla Pi i Margall, a l'esquerra. Al fons d'esquerra a dreta, una xemeneia de la Gròber fumenajant, la torre de les Aigües i el campanar de les Bernardes.

CAN I USE IT?

Free Re-use

Public Domain [↗](#) [↗](#)

People **Creator:** Thomas Bigas, Josep

EXPLORE BY COLOUR



Classifications

Type: Photography

Subject: Landscape, Cityscape, Bridge, Market, Landscape art

Medium: Glass plate

SHARE

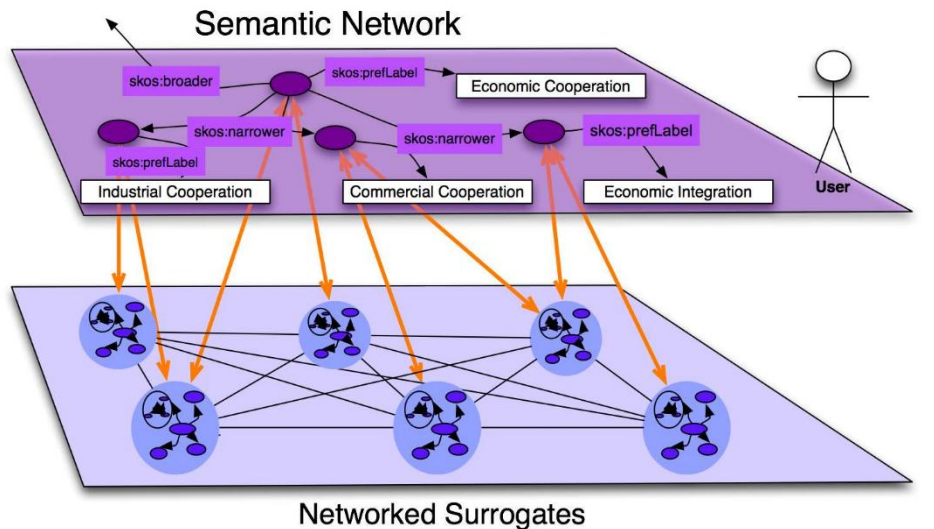


Properties

Size: 13x18

Format: Gelatin silver negatives

- EDM adopts the principles of semantic web representation (RDF).
- It allows the reuse and combination of different vocabularies.



Graphic by EUROPEANA



Public Domain

+ ❤️ SHARE

López y Gamara

9x12 cm box camera for daguerreotypes. Focusing by shifting. The lens is adjustable with a rack-and-pinion. Includes a plate with frosted glass for focusing the image and a plate for placing the daguerreotype. The process of creating and subsequently developing a daguerreotype was lengthy, complicated, and sometimes dangerous. First, the copper plate had to be prepared, polished, and emulsified wi...

[Read more](#)

This item is provided and maintained by [Ajuntament de Girona](#)

[View on the providing institution's website](#)

[Good to know](#)

[All metadata](#)

Subject

cinematography ; motion-picture cameras ; [Cinematography](#)

Type of item

Box photographic camera

Medium

wood (plant material) ; metal ; glass (material) ; [Metal](#) ; [Glass](#) ; [Wood](#)

daguer*

110 RESULTS FOR daguer*



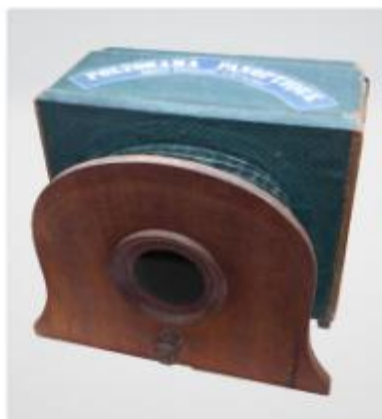
[Warming suport]
Ajuntament de Girona



[Color palette]
Ajuntament de Girona



[Developing box]
Ajuntament de Girona



Lefort, Pierre Henri Amand, polyorama
panoptique
Ajuntament de Girona



Naya, C., aletoscopia
Ajuntament de Girona



[Alcohol lamp]
Ajuntament de Girona



[Fixing device]
Ajuntament de Girona



Lerebours. First aid kid
Ajuntament de Girona



[Mercury pot]
Ajuntament de Girona



[Retrats d'estudi de quatre persones]



[Retrats d'estudi d'una dona i un home]
Desconegut
Ajuntament de Girona



[Retrat d'estudi d'una dona]
Desconegut
Ajuntament de Girona



[Sensitizing box]
Ajuntament de Girona



@CultureMap

Link to Europeana and
national knowledge

What is where?

☐ All ☐ Carare ☐ Linked Heritage ☐ Partage Plus ☐ 3DIcons



Others using CRDI collection ...



Photographs

Positives	363.653
Negatives	2.000.000
Digital	500.000 c.
Glass plates	60.000 c.
Color	925.000
Total	3.000.000 c.

Audiovisuals

Video: 22.000 hours
Films: 1.500 titles
Audio: 4.000 hours





50s in Europe Kaleidoscope



WE WANT YOUR TAGS

50s in Europe Kaleidoscope crowdsourcing campaign

Do you know your bouffant from your dirndl?
Your Thunderbird from your Studebaker?
Are you a Buddy Holly-fan?
Or a Vespa-aficionado?

If you're a 1950s connoisseur: we need you!
And if you're not: you still can help.

What we're looking for:

creative minds to add descriptive tags to 1950s photographs sourced from Europeana.eu, Europe's largest portal to digital cultural heritage

Who we are:

the team behind the CEF-project 50s in Europe Kaleidoscope

Why we're doing this:

because metadata matters. We believe that adding relevant keywords to images will make them more easily discoverable in the treasure trove that is Europeana

- Surf to withcrowd.eu
- Enter a campaign (Style & Design or Transport & Travel)
- Add or upvote tags to the pictures
- Work your way up to the top of the rankings



Filices in Europe Kaleidoscope is co-financed
by the Connecting Europe Facility Programme
of the European Union, under GEA n. INEA/
CEF/ICT/A2017/1568496

<https://www.photoconsortium.net/50s-in-europe-kaleidoscope/>

COLLECTION

1950s from CRDI collections

40%



Birthday, next to the fridge



TAGS

FULLSCREEN

Tag items that you see on the image, you can validate it first by checking on the thesaurus before adding the tag.

Start typing a term then select from the options

Cake	2	
Smiling	1	
Child	1	
Refrigerator	1	



NEXT ITEM

DESCRIPTION

Martí Massafont 9th February 1958
Gelatine acetate 135 mm

PROVIDER

CRDI. Fons Martí Massafont Costals

RIGHTS

Creative_Not_Commercial

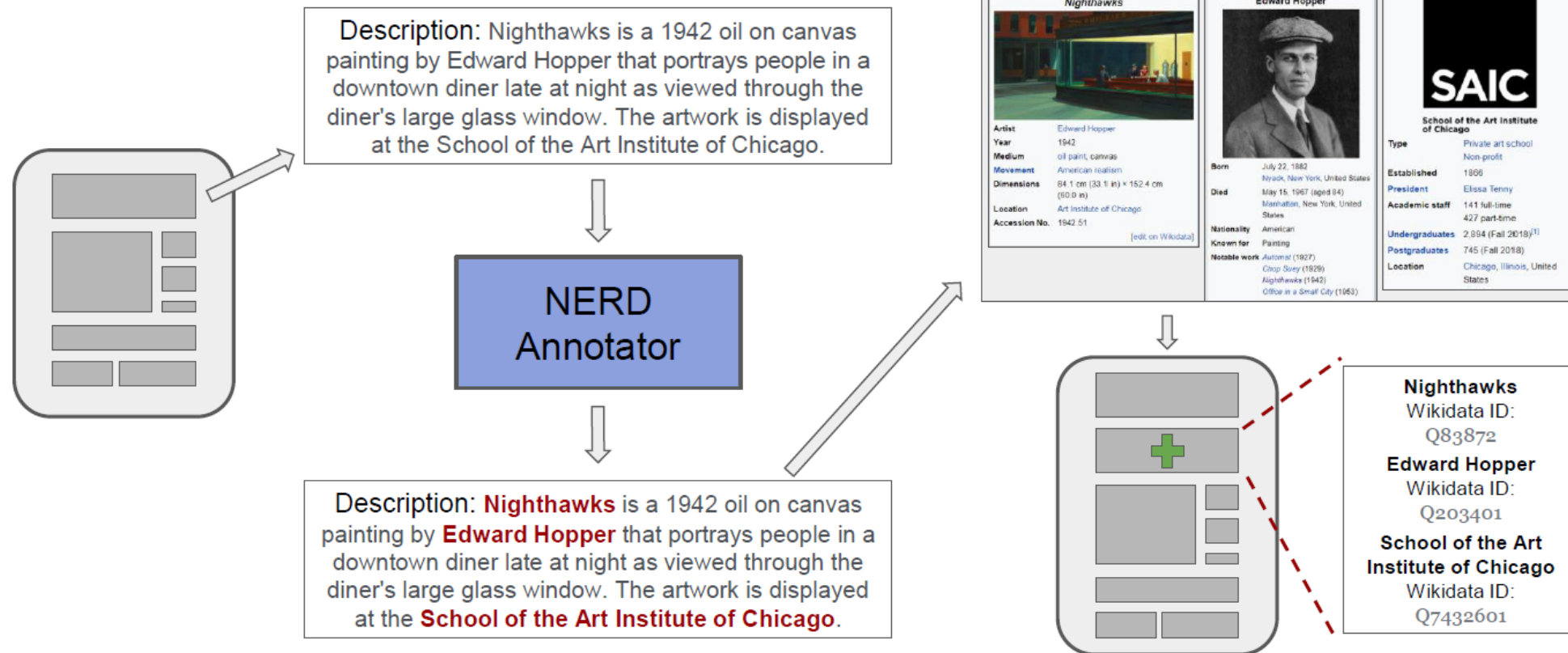
ITEM URL

<http://withcrowd.eu/fifties/5c06a7374c74790d6cc886ce#/item/5c06a7f54c74790d6cc88716>

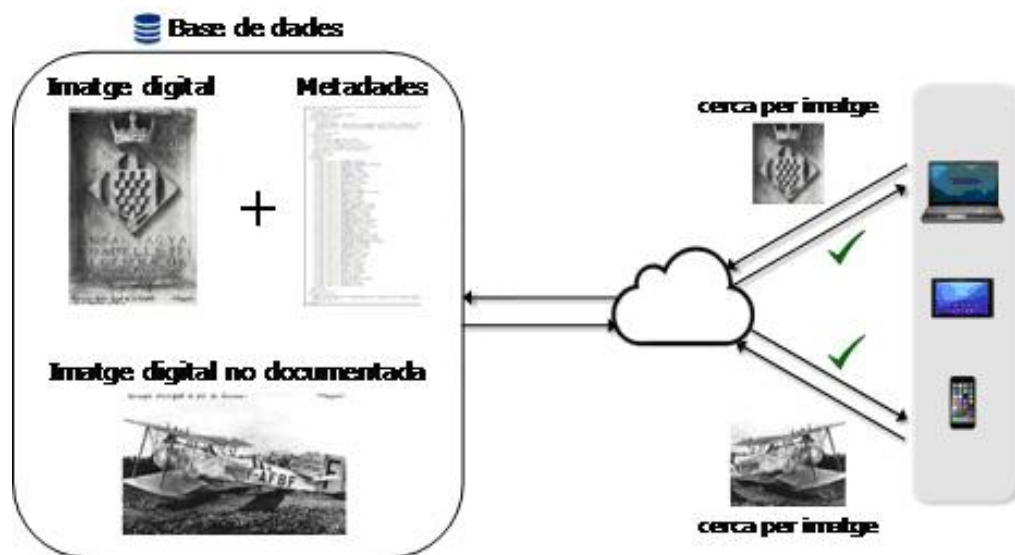
RECORD SOURCE

UploadedByUser

NERD Annotator



RIS technology: Reverse Image Search



By Sergi Griñó. Àlbum





1950s in Europe - Kaleidoscope

3.9k monthly viewers

Overview **Boards** Pins Tries Followers Following Drag and drop ▼

31 Boards



Colorful socio-political post...
32 Pins



Kaleidoscope partner images
2 sections
29 Pins



Concept - The male gaze
20 Pins



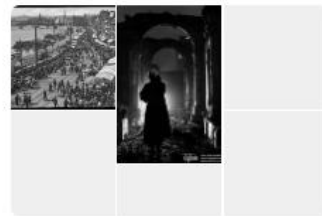
Concept: Fashion - patterns
3 sections
61 Pins



1956 Hungarian revolution
5 Pins



Personalities
7 sections
29 Pins



Topography - Places
2 Pins



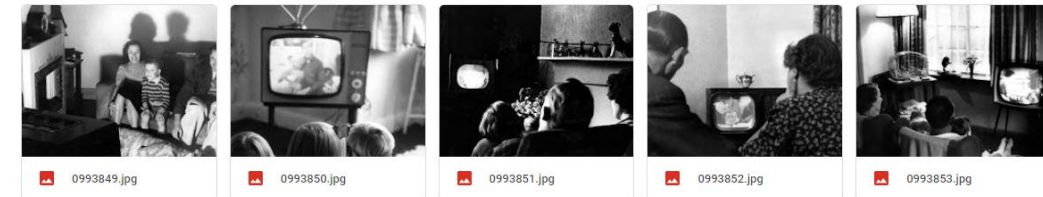
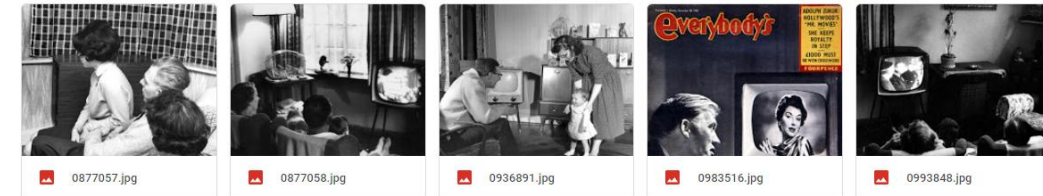
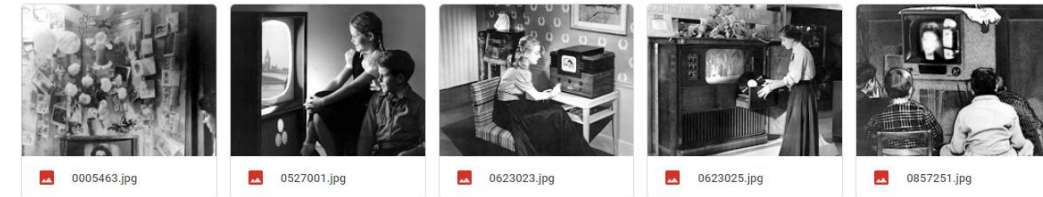
Entertainment
3 sections
13 Pins



made with
europeana

My Drive > ... > Living_room_with_television > TopFoto ▼

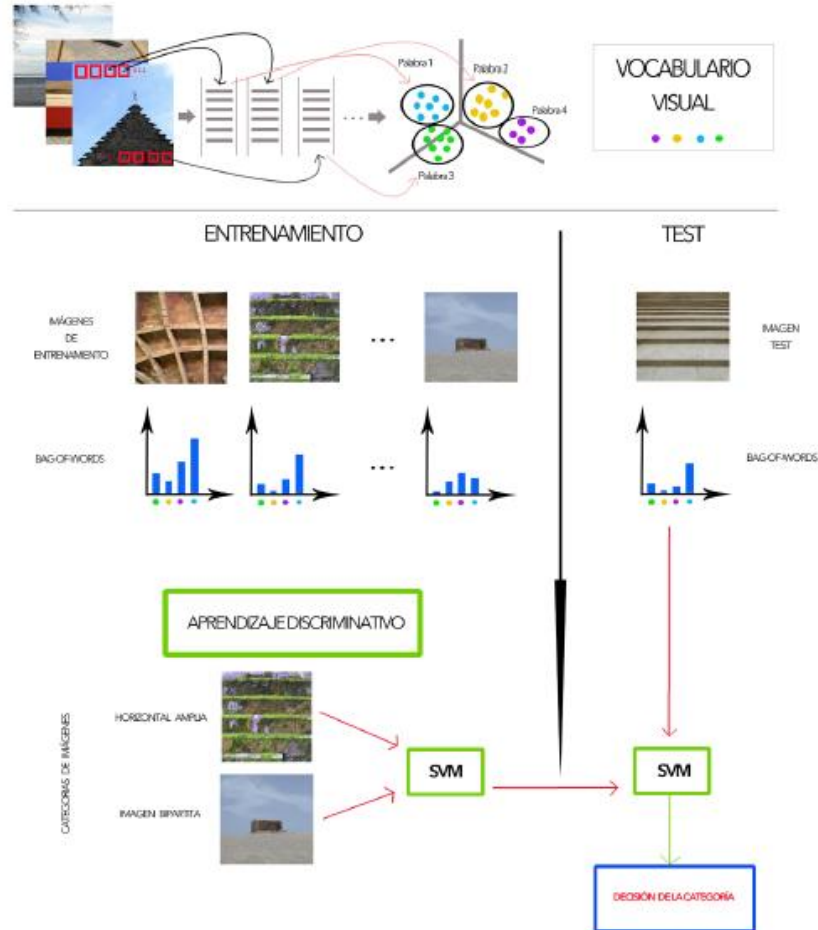
Files Name ↑



Latent Forms: Artificial vision protocols for the detection of analogies applied to cataloguing and artistic creation

Pilar Rosado

Formas Latentes - Visión Artificial



Aspecte 3

Retrats amb un fort clar-obscur, amb una font d'il·luminació molt marcada des del costat esquerre.



Aspecte 9

Classe que agrupa fotografies de paisatge obert amb una perspectiva elevada.



Figura 3.1. Esquema del programa de aprendizaje supervisado discriminativo.



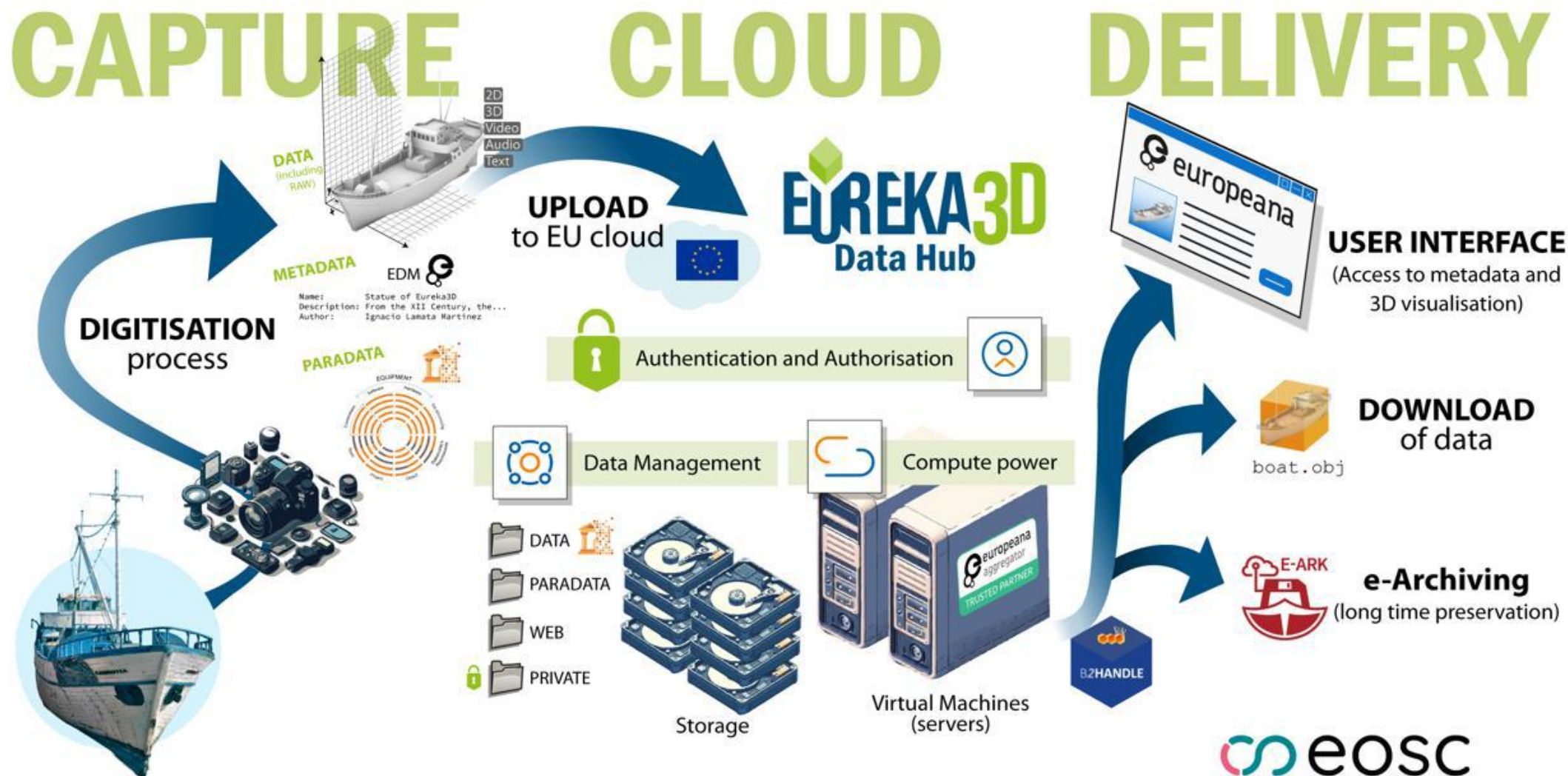
<https://tallerestampa.com/>

CRDI microservices platform for processing audiovisual content



Functions: identification of people and brands; geotagging; audio-to-text conversion; tag detection; keyword generation; extraction of context and key themes; audio and video restoration; quality control; linking to Open Data content related to the analyzed content

3D DIGITISATION



1 How do we digitize in 3D?

2 How do we manage the content?

3 How do we make it accessible?



Public Domain

🕒 ❤️ ➦ SHARE

[Retrat d'estudi d'una dona]

Retrat d'estudi d'una dona amb joies.

Daguerreotyp inscrit en un medalló. A l'interior conté també una mostra de cabells de la persona retratada.

This item is provided and maintained by [Girona City Council](#)

[View on the providing institution's website](#)

[Good to know](#) [All metadata](#)

PHOTOGRAMMETRY



00613.jpg
5



MC01332.jpg
1898



MC01360.jpg
1898



MC01292.jpg
1912



00762.jpg



MC03248.jpg



MC00964.jpg



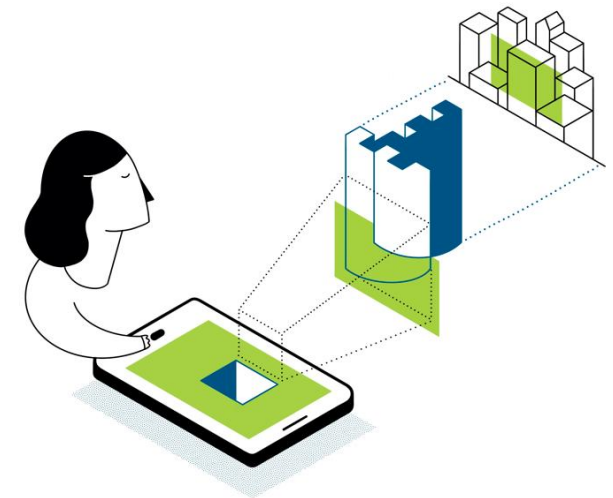
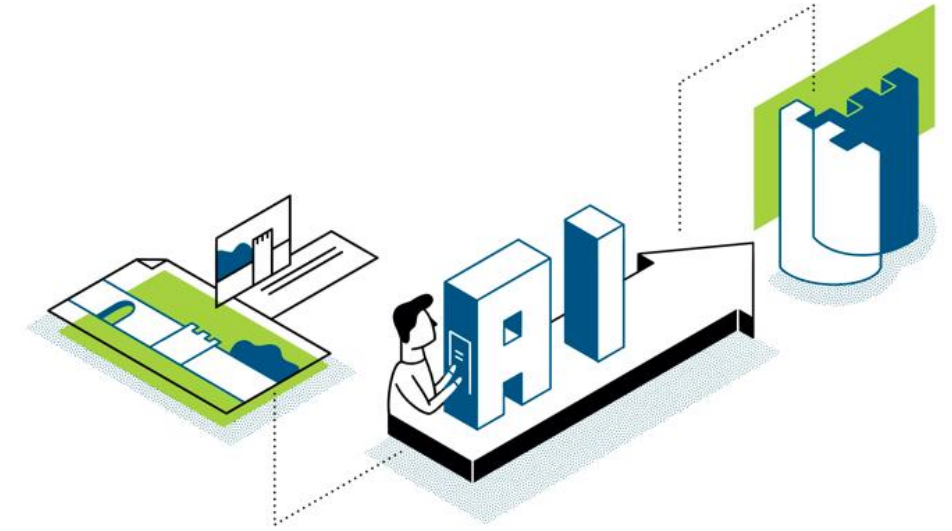
MC01163.jpg



Scenario: The historical walls of Girona



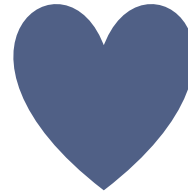
Software Engineering Italia s.r.l.



**Many thanks
for your attention!**



www.eureka3d-xr.eu



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