### FROM WEB MANAGER TO DIGITAL CURATOR

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## On the verge of massive digital transformation

Digital is not anymore a choice for museums to offer "new" experiences but digital transformation strategies are key to remain competitive and be relevant



## On the verge of massive digital transformation

- Cultural institutions (GLAM) have been working in **digitization** since 90's. From digital images, collection management software to websites, apps and interactive displays.
- Digital services are now demanded by our visitors in order to compete in the leisure industry.
- Communication and advertising have been changed by social media and online ads.
   Videos, storytelling, podcasts, 360<sup>o</sup> multimedia, influencer strategies are vital.
- Digital repositories need to be set up to manage and preserve and allow reuse of this knowledge. Digital media convergence can be an opportunity for cultural institutions which can provide content and license it.
- Policies regarding public cultural institutions are demanding accountability and transparency and promoting reuse of PSI, so **data** has become important issue.



### As a web manager

- Museo Thyssen-Bornemisza: a quick profile
  - From 2011 2013 Online projects
  - 2015 present
- Profile, knowledge and skills developed
- Training





AÑOS MUSEO NACIONAL THYSSEN-BORNEMISZA

640 artists



1.000 works of art



8 centuries



+ 6000 Museum Friends



+ 100.000 contacts

+ 250.000 followers

500.000 followers

### Museo Thyssen-Bornemisza Online since 1998









Two main websites

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**E-Commerce** 





You Tube









### Museo Thyssen-Bornemisza Digital projects from 2013













**E-Commerce** 

#### New Online shop Website 2017



#### Open Data 2014



### Profile: Knowledge, skills and training

- Web manager position within museum organization: Technology Department
- CTO profile combines academic qualification in ICT and Business Administration



- Started as web manager but rapidly evolved into a Digital role which could be assimilated into Digital Strategy Manager <u>without</u> some of the technical tasks included
- Knowledge in digital strategy, content architecture, UX, IPR issues, digitalization, collection management, museum information standards and open data basics
- E-skills: Needs identification along with others described at the Mu.sA profile
- Transferable competences: Team working, resilience and coaching skills have been key to get other areas of the museum involved
- Training has been either by courses and workshops provided from HR Dpt. (Google Analytics, Open Data, Digital evaluation, Managerial skills..), attending events related to museums & digital (Museum Next, Europeana workshops, national events) and from projects with external providers

### From web manager to ...

- Working at a new strategic plan (2018-2022)
- Need to reinforce digital team
- Challenges: striving for a continuous development for digital publishing (web, apps and social media), digital evaluation, open data and reuse of public sector information (PSI), DAM repositories, digital preservation, digital content for TV and internet convergence
- Digital Curatorship requires a formal training but is the natural step



Credit: Jørgen Stamp

# How will museums be relevant in a time of change?

• Due to limited budget, museums should avoid proprietary technology, get involved in sustainable and long-term projects, be careful with legal restrictions due to use personal data by third-parties or themselves and increase networking.



Digital roles should also have a critical view of technology

Can museum experience provide an opportunity to enjoy a tech-free and inspiring moment?

### **References & Credits**

- Accelerating Digital Transformation with Technology. How Technology can Bridge the Divides Than Can Hinder a Digital Strategy. Forrester. A Custom Technology Adoption Profile Commissioned by Microsoft. March 2017. Downloadable document from Microsoft
- Data management and curation education and training at <u>http://www.dcc.ac.uk/training/data-management-courses-and-training</u>
- Price, Kati and James, Dafydd. "Structuring for digital success: A global survey of how museums and other cultural organizations resource, fund, and structure their digital teams and activity." *MW18: MW 2018*. Published January 31, 2018. Consulted April 16, 2018. <u>https://mw18.mwconf.org/paper/structuring-for-digital-success-a-global-surveyof-how-museums-and-other-cultural-organisations-resource-fund-and-structure-theirdigital-teams-and-activity/
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Credits

- Seema Rao, 8/2/2018 "The Future of Art Museum: The Alternative possibilities" Brilliant Idea Studio
- #Digitaltransformation from <a href="https://enterprisersproject.com/article/2017/7/10-digital-transformation-must-reads">https://enterprisersproject.com/article/2017/7/10-digital-transformation-must-reads</a>
- Illustration of Data manager © Jørgen Stamp, published under a Creative Commons Attribution 2.5 Denmark License
- <u>http://ecflabs.org/lab/rethinking-audiences/image/kids-museums-and-phones-are-they-bored-or-excited</u>

