

# DIGITAL INNOVATION CHALLENGE

LOS RETOS DE LA INNOVACIÓN DIGITAL



## 3D in your pocket

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# Kumo Technologies

- New software technologies
- Data algorithms
- Visualization technologies
- Digitalize sculptures



# Kumo Team

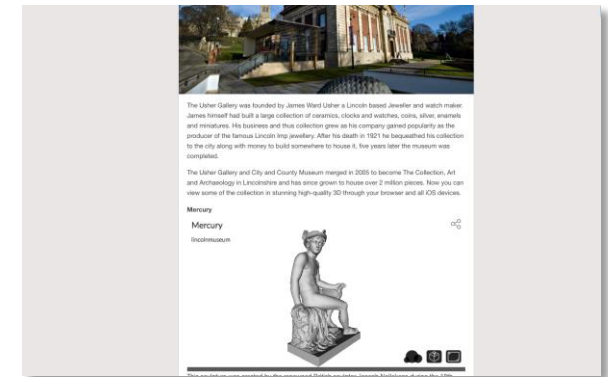
- Multidisciplinary and diverse team
  - Nationality, age, cultural,...
  - Education and experience
- Located in Santa Cruz de Tenerife and Bilbao

# Main products

- Kumo platform
  - 3dkumo web platform
  - 3dkumo ios app
- Kumo algorithms
- Digital installations using cutting-edge innovations

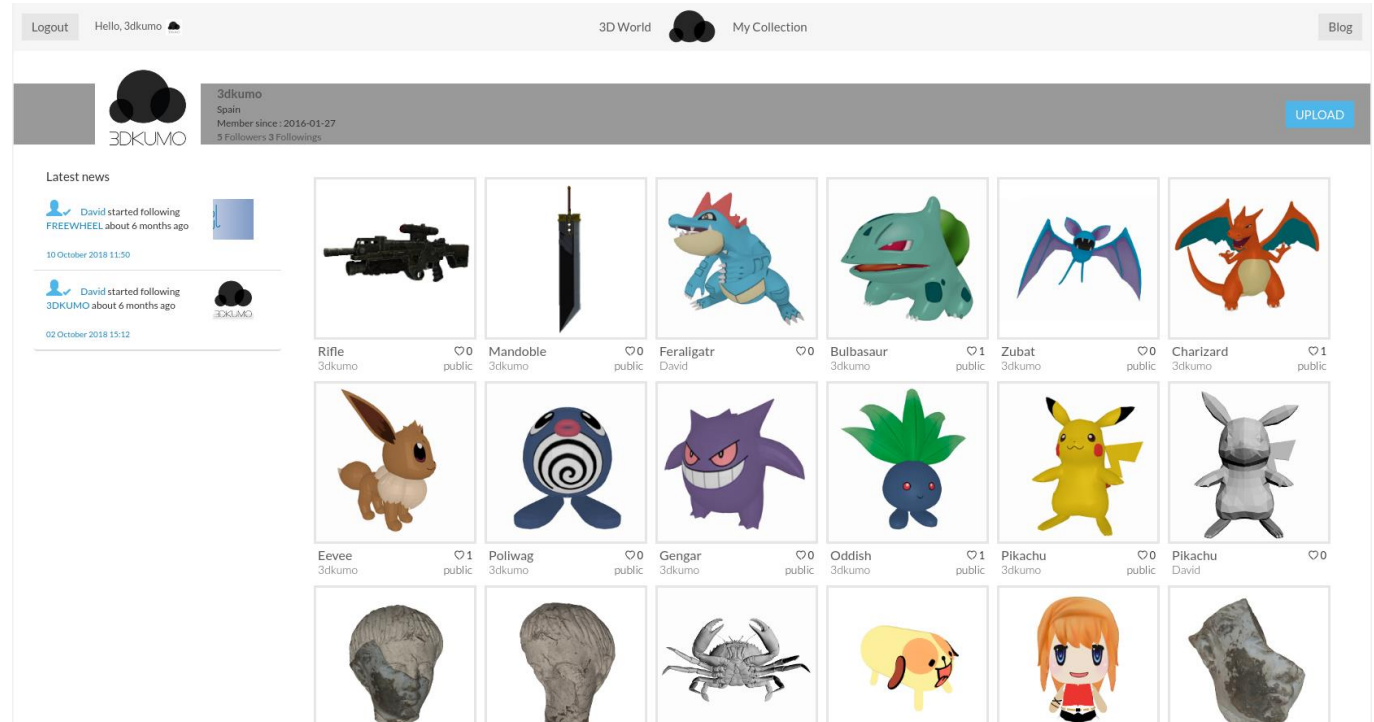
# Kumo platform

- Share. Collect. Print
- Brand pages
- Multiple file types
- Embedded 3dviewer
- Cloud service
- Social media
- 3dprint service
- Analytics by means of bigdata
- Follow system



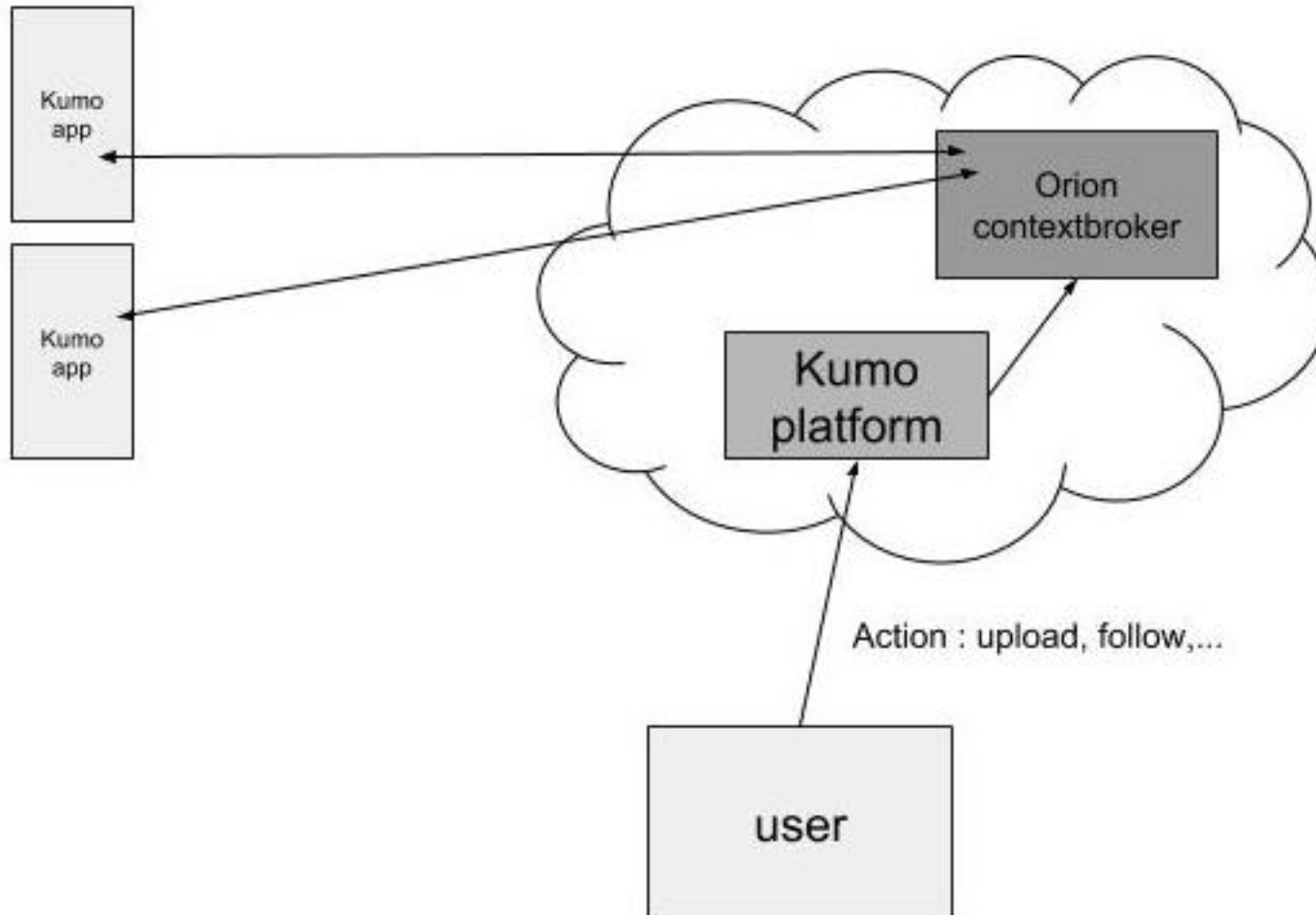
# Problem / Solution

- Follow system
  - In the web
  - On the phone
- Orion context broker
  - Publish/subscribe





# Problem / Solution



# Market

- 3dprinting feature
- gaming companies : big data analytics giving insight in the gaming world
- New users wants to be connected with their favorite character
- Attending events



# Future

- Dynamic compose 3d models
- More filetypes support
- Change materials
- Change parts
- New markets
  - museum : qr-codes
  - metrology

