Project description
Objectives

• Overall:
  understand the role of Collective Awareness Platforms (CAPs) in how the maker movement has grown and operates

• Specific:
  – Undertake multidisciplinary research into the role and impact of CAPs approaches on the maker movement.
  – Focus the research specifically on the role of CAPs from three analytical pillars (perspectives):

  1) Organisation & governance
  2) Peer & collaborative behaviours
  3) Value creation & impact

  The ‘means’ for achieving the ‘ends’
Ambitions

• **Extending CAPs** from the domain of knowledge and social innovation **into the domain of tangible products**

• **Broad, comprehensive but focused multidisciplinary approach**, followed-up by

• **Innovation action research**
  In addition to extracting knowledge for research purposes, put knowledge back into the maker and CAPs communities.

• Contributing to the **future development of maker awareness and culture** within the context of larger scale technological change and sustainable socio-economic growth.
Project structure (7 workpackages)

WP 2
Conceptual & Methodological Framework

WP 3
Case Explorations

WP 4
Innovation Action Research

WP 5
Technology & Use Scenarios

WP 6
Synthesis & Impact Analysis

WP 7
Dissemination, Exploitation, Communication

Project Management & Coordination

Organisation & Governance

Peer & Collaborative Activities

Value Creation & Impact

MAKE-IT

GA 688241
Partners

TNO innovation for life
NLD, WP1 & WP4 mngt

Danish Technological Institute
DNK, WP2 & WP5 mngt

ZSI
AUT, WP3 mngt

TU Dortmund
DEU, WP6 mngt

IaaC | Fabrication Laboratory
ESP, WP7 mngt

FabLab Zagreb
HRV

Sozialforschungsstelle
AUT

AHHAA
EST

MAKE-IT
DNK
Miscellaneous

Facts

• Start: 1 January 2016
• Finish: 31 December 2017
• Budget: 245 person months

Impressions from HappyLab