

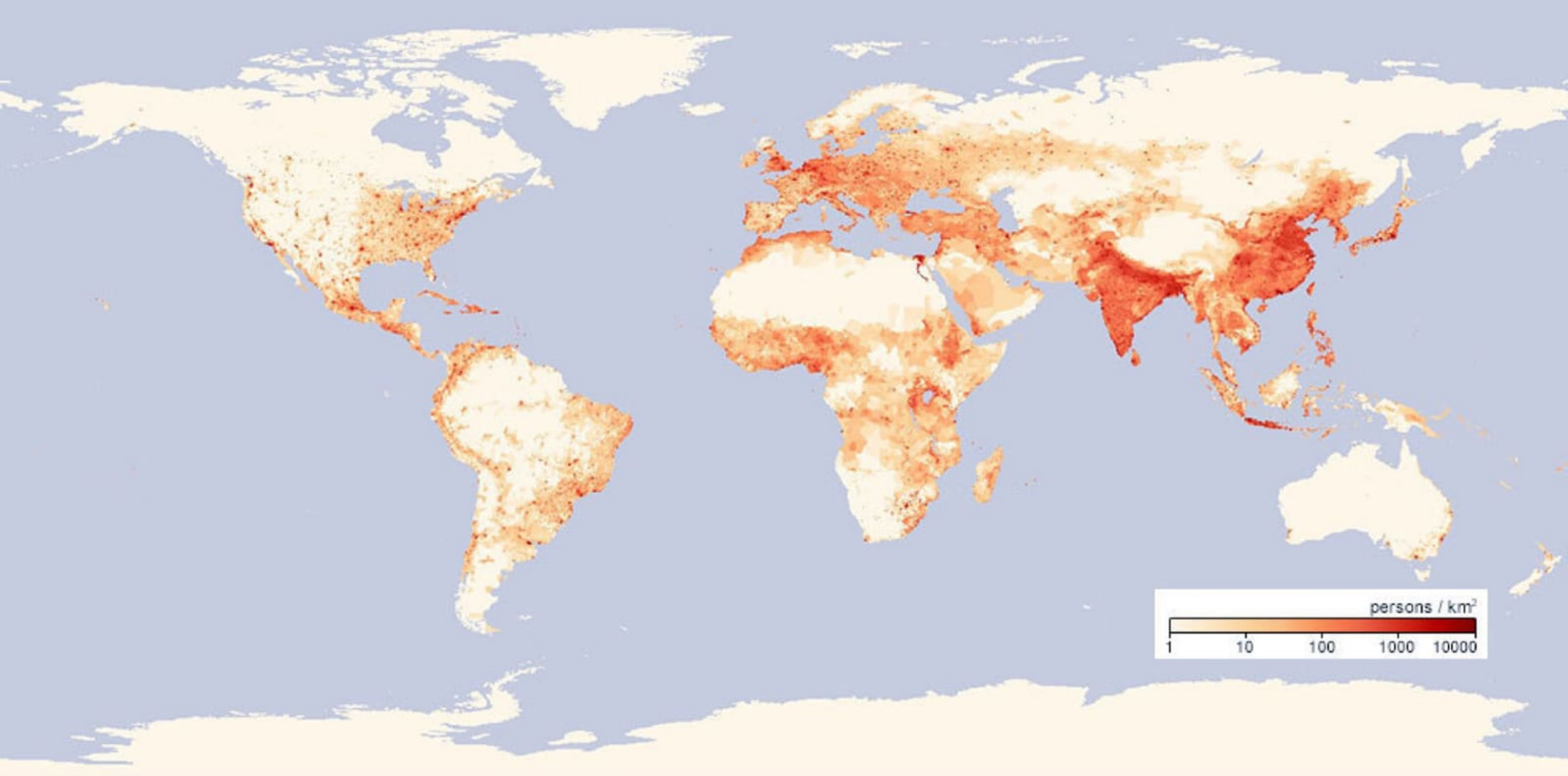
**WASP produces 3D printers to meet the needs of humanity
and to help a transformative approach to industrial production.**



**WORLD'S ADVANCED
SAVING PROJECT**



Density Population



Density Population



3D Printing Lunar Village



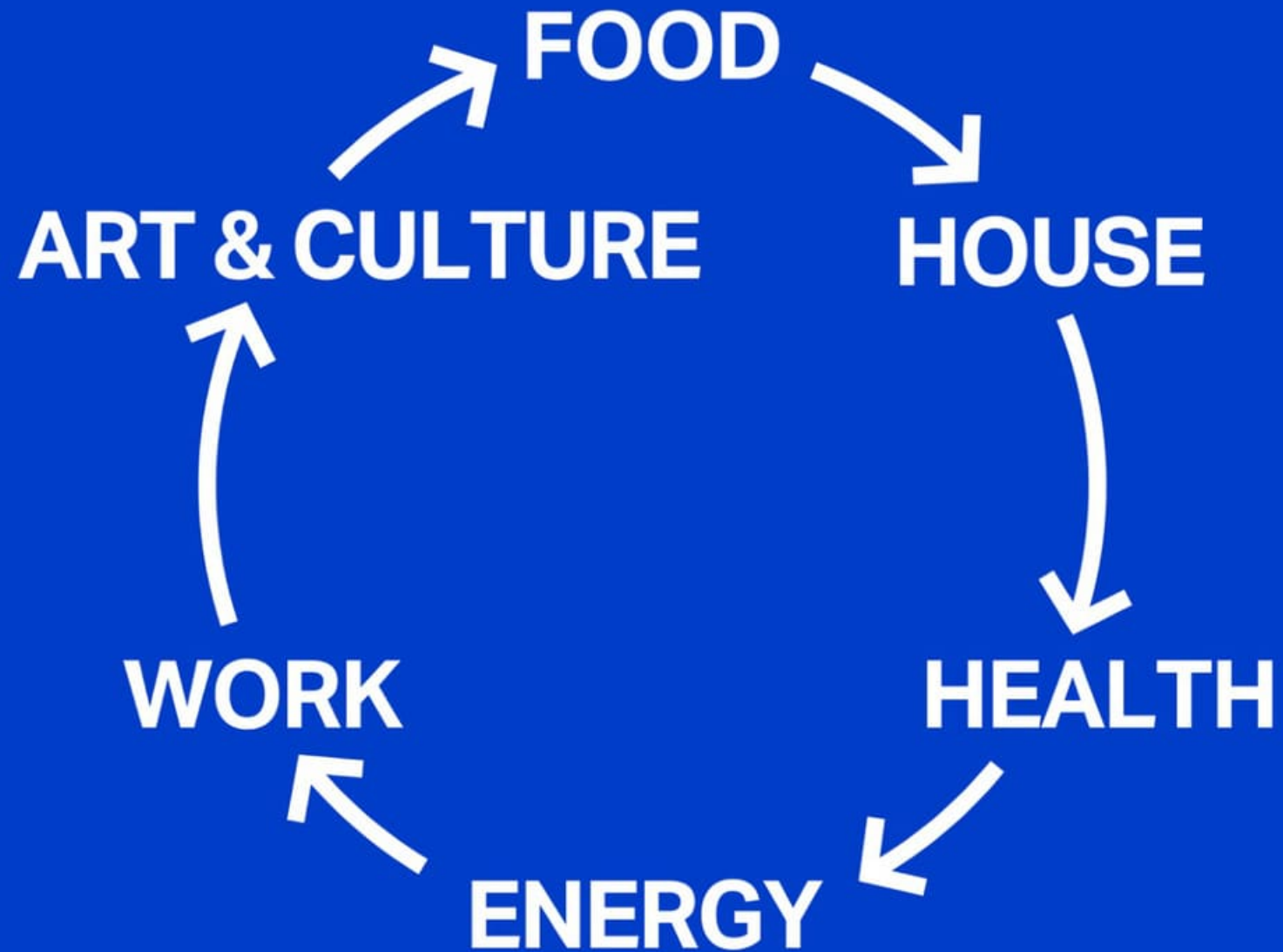


Pottery Wasp



**We're not so crazy
to think we can
save the world,
but we're crazy
enough
to work for it.**

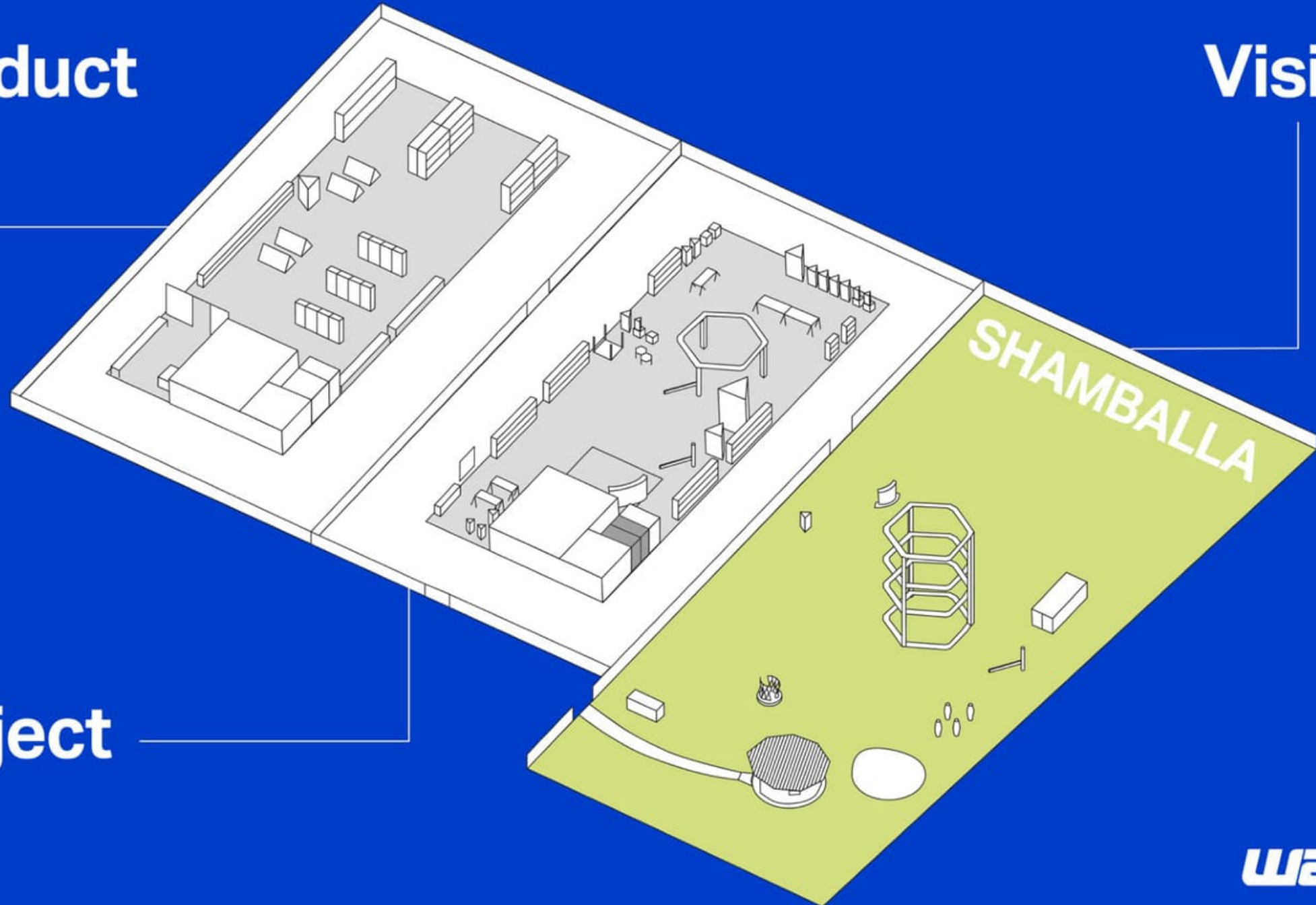
HUMAN NEEDS



Product

Vision

Project



FOOD

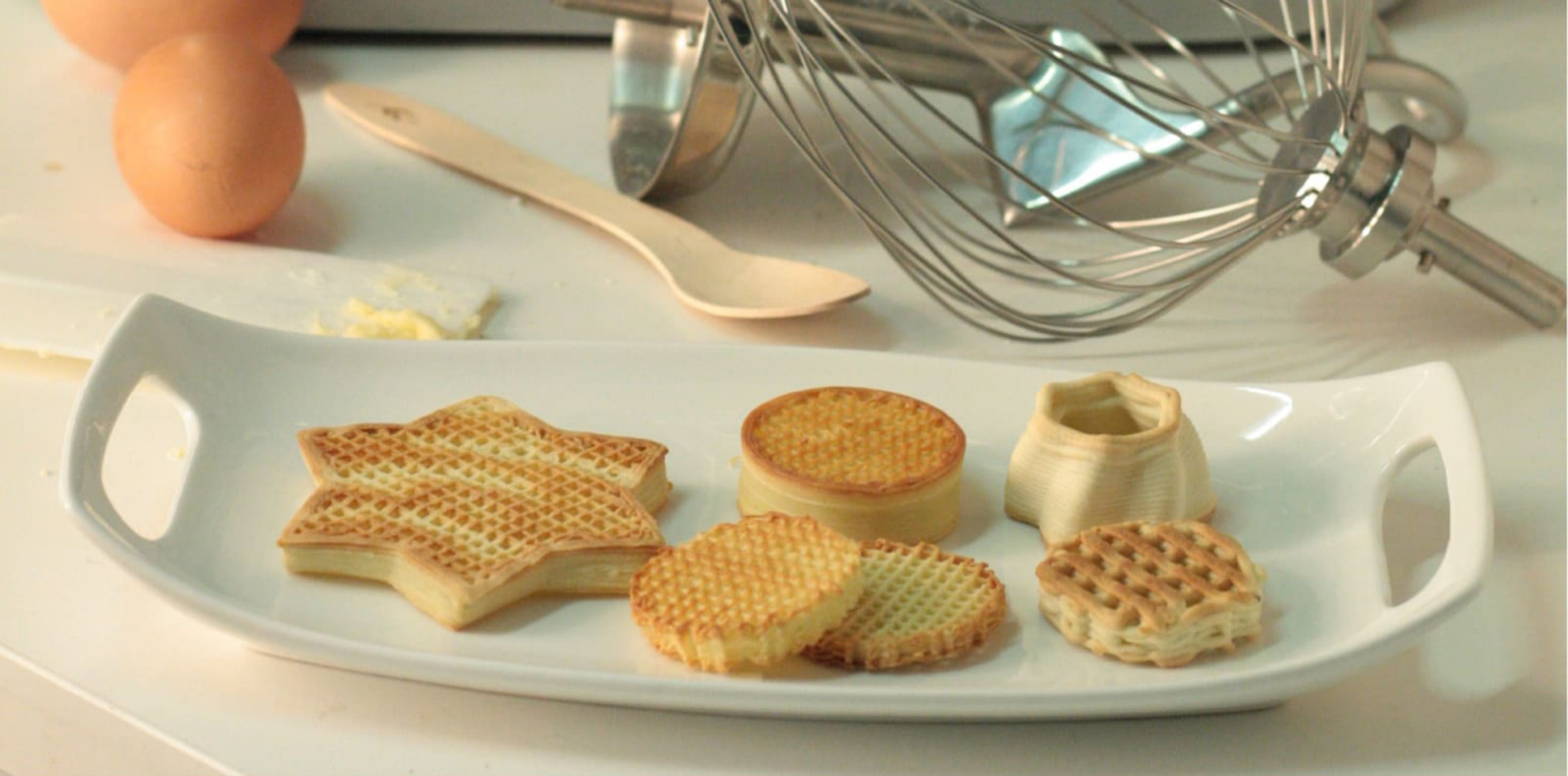


DELTA ***WASP 3MT***

INDUSTRIAL 4.0







DELTA WASP 2040

CLAY



HOUSE



Crane WASP

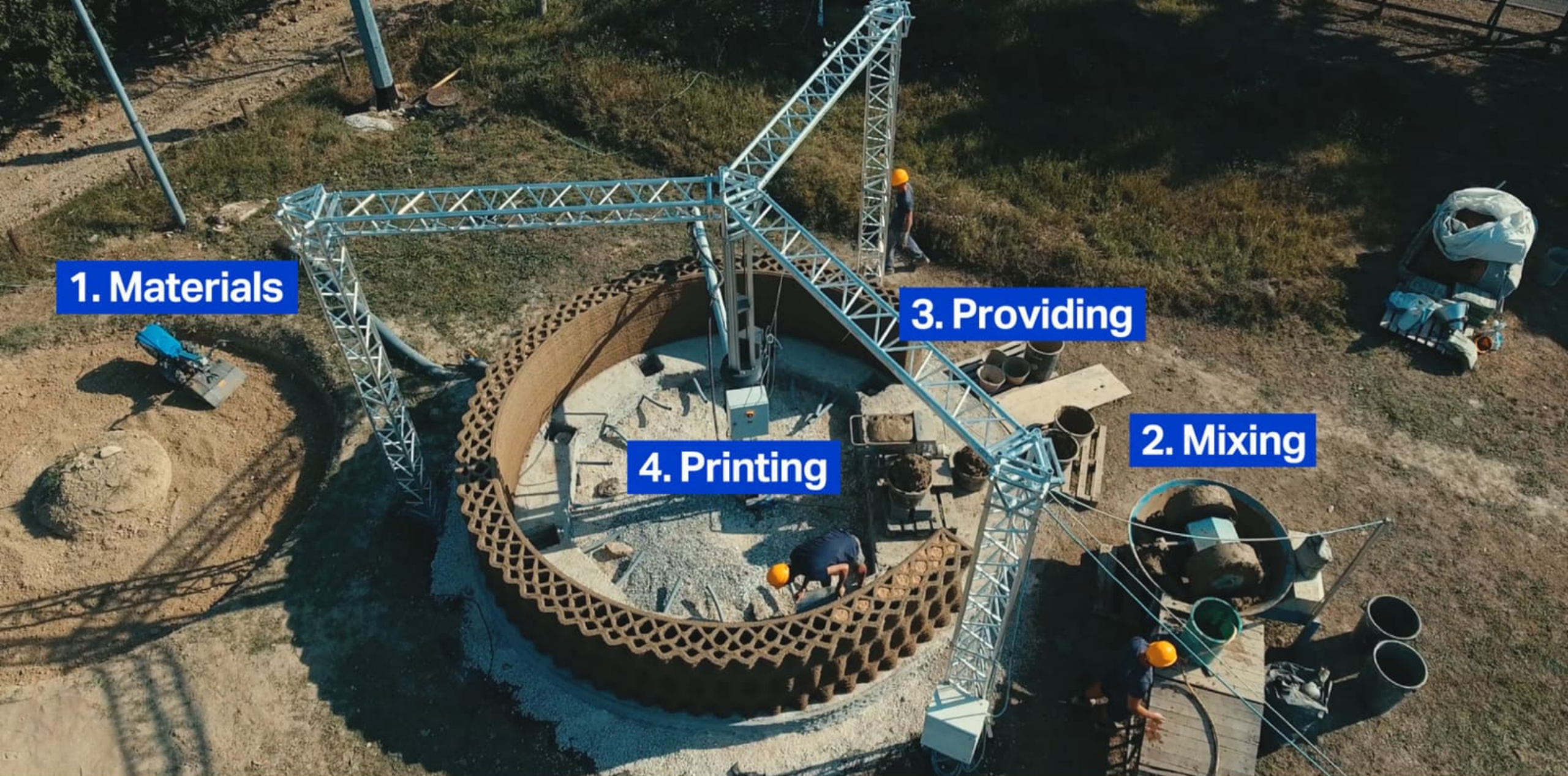






Crane WASP





1. Materials

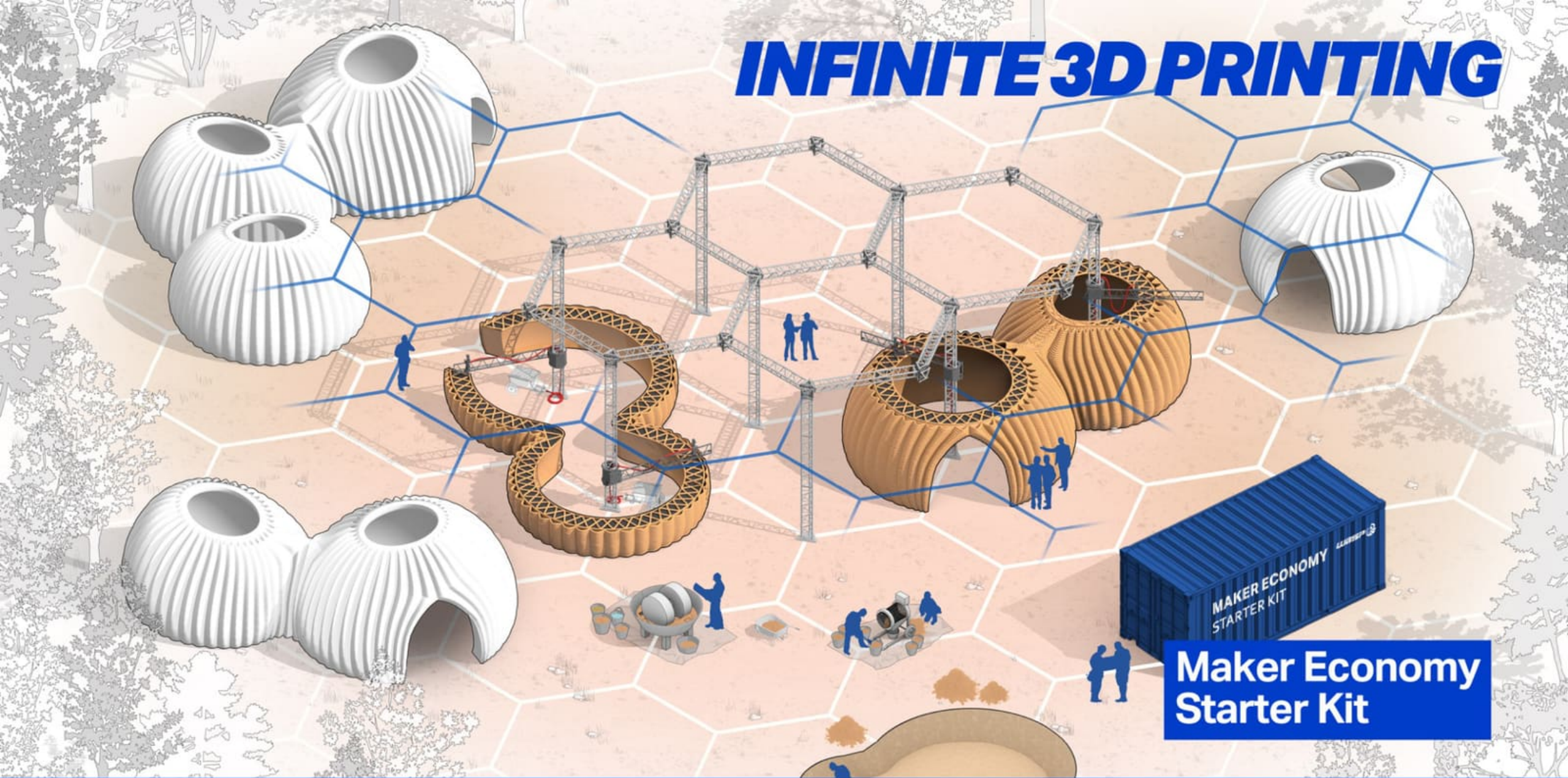
An aerial photograph of a construction site in a dry, grassy field. A large, circular structure is being built using a WASP Crane, which is a lattice boom crane mounted on a mobile platform. The crane is positioned around the perimeter of the structure, which has a lattice-like, honeycomb pattern. Two workers wearing yellow hard hats are visible: one is standing near the crane's base, and the other is working inside the structure. To the right of the structure, there is a mixing station with a large wheelbarrow and several buckets. To the left, there is a pile of sand and a small blue machine. The entire scene is captured from a high angle, showing the layout of the construction area.

3. Providing

2. Mixing

4. Printing

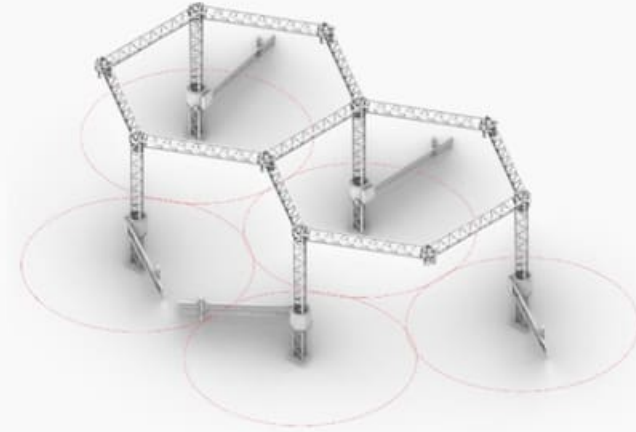
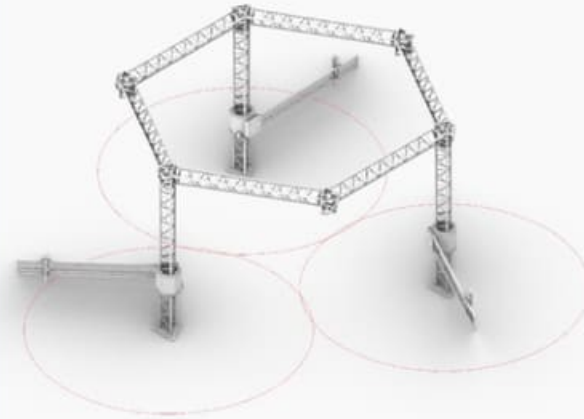
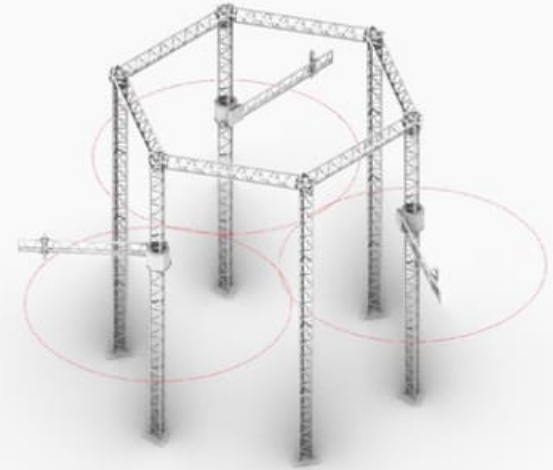
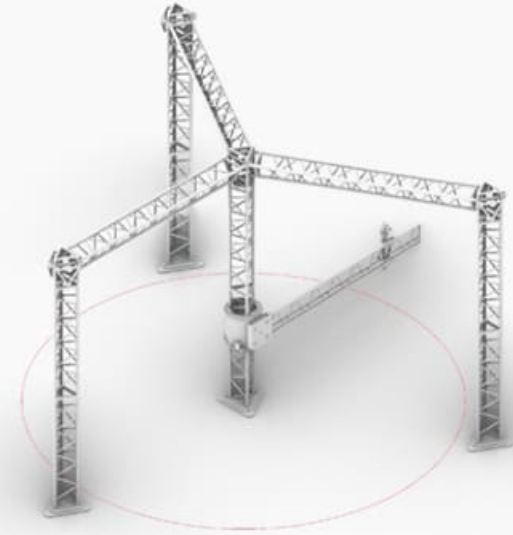
INFINITE 3D PRINTING



Crane WASP



CRANE WASP



mario cucinella architects

MC A

milan ingegneria



TECLA





MC A

milan ingegneria

MAPEI

TECLA

WASP



IMPRESS

New Easy to Install and Manufacture PRE-Fabricated Modules
Supported by a BIM based Integrated Design Process



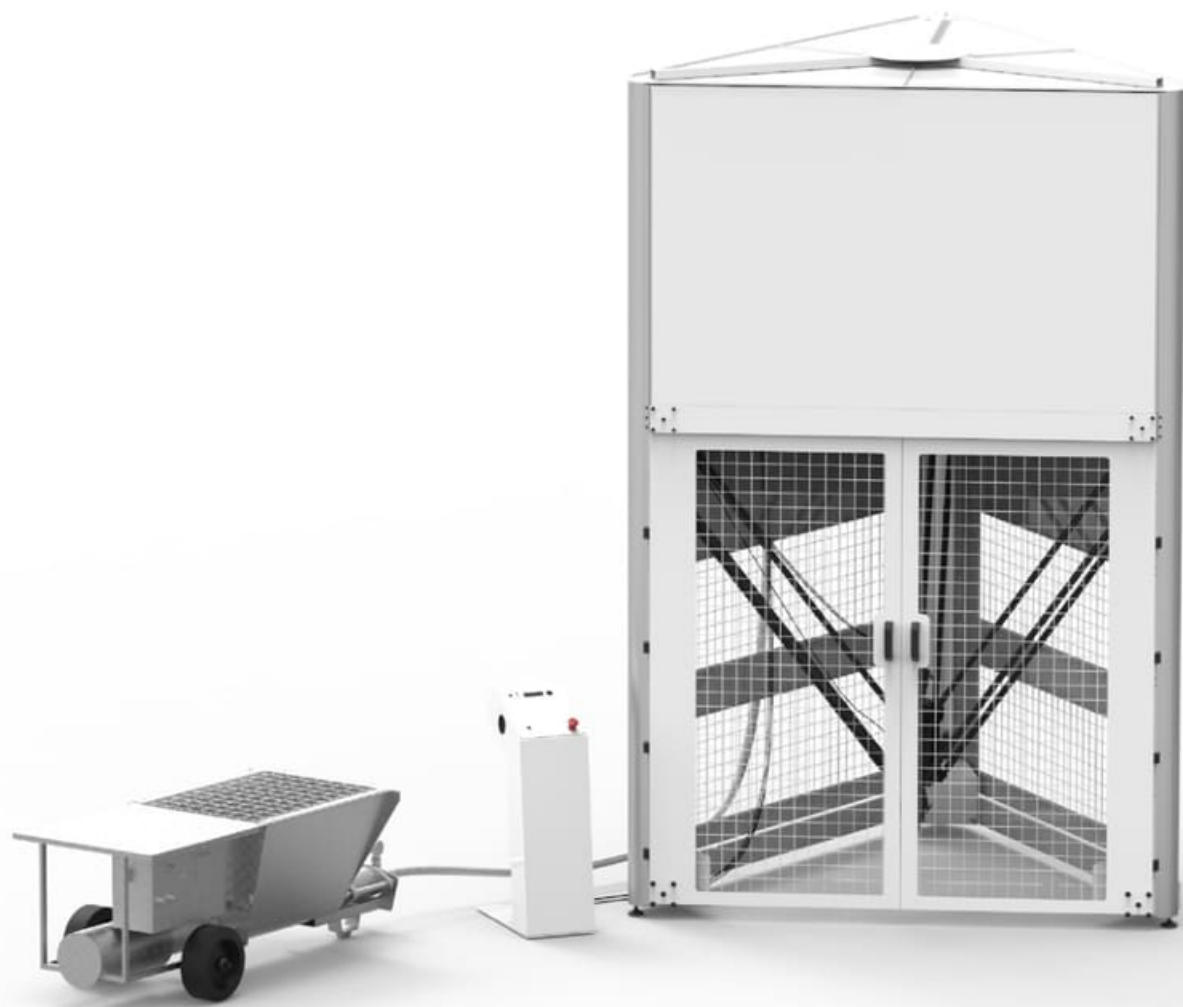
European Commission

Horizon 2020
European Union funding
for Research & Innovation

DELTA WASP 3MT

INDUSTRIAL 4.0

LDM



HEALTH

DIGITAL ORTHOPEDIC LABORATORY





WASP MED ADD-ON FOR BLENDER 2.8



DELTA ***WASP 4070***

INDUSTRIAL 4.0



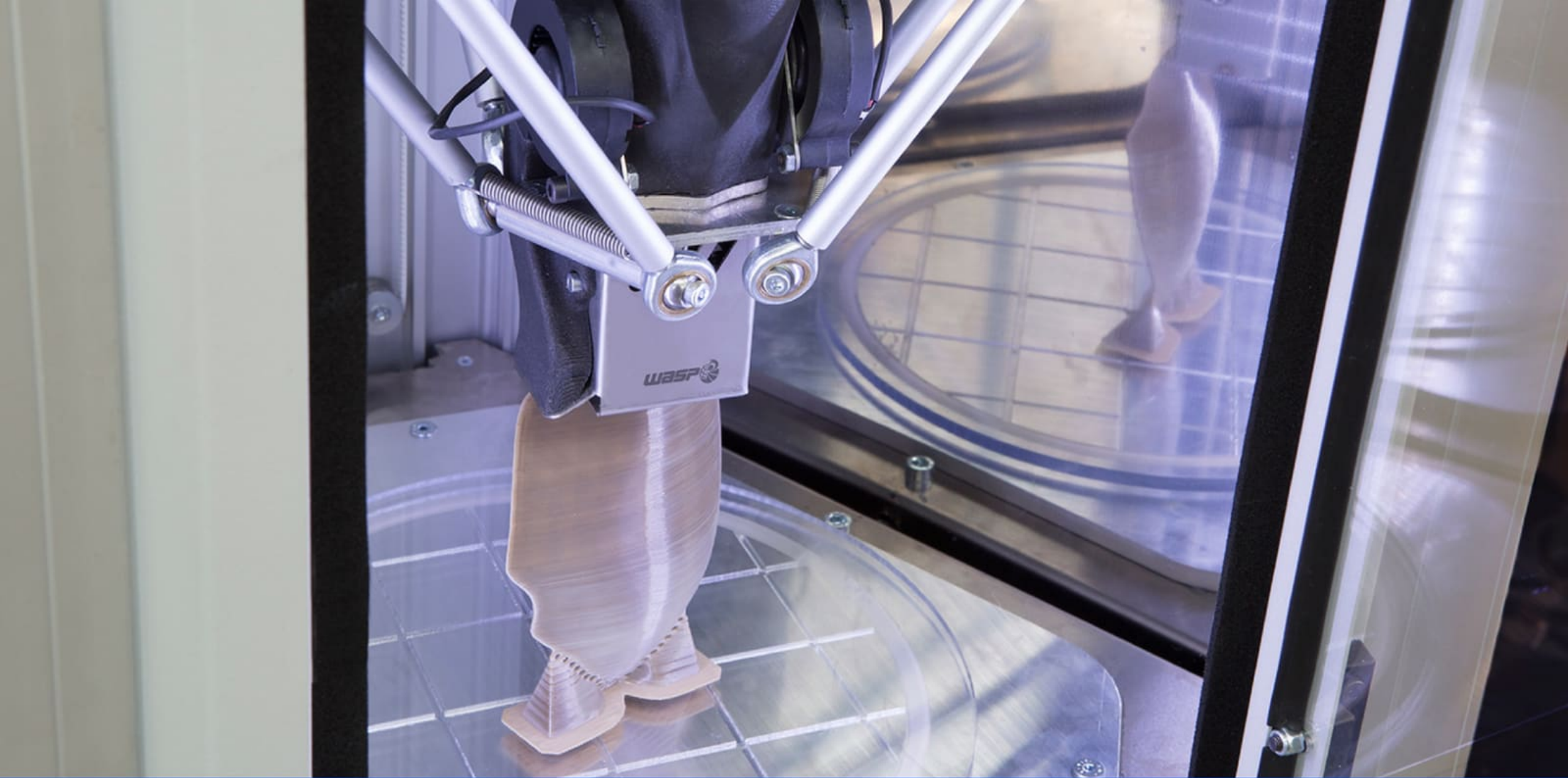


DELTA

WASP 4070

TECH





Printing PEEK material



DELTA WASP 2040

TECH

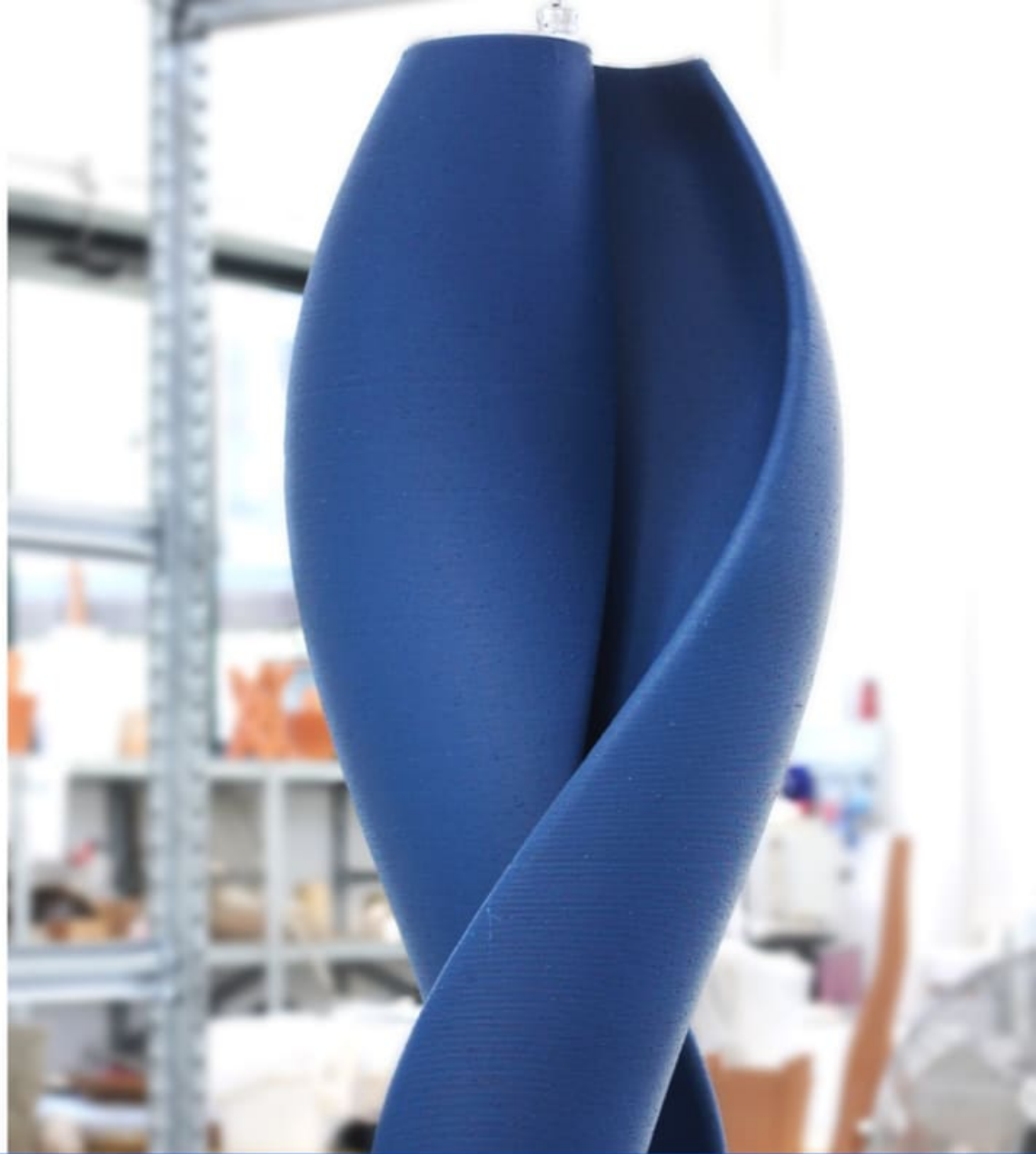


ENERGY



Recycled Polypropylene





3D Printed Recycled Polypropylene



WORK



SAMMONTANA





ITALDRON





TECHNOGYM

Technogym

WASP 

ART & CULTURE



COS



MAMOU MANI

COS x MAMOU-MANI, *Conifera*. April 2019, MILAN





The Sandwaves / Mamou-Mani and WASP Hubs



MAMOU-MANI

Burning Man Festival 2018

WASP



Bio-plastic Teardrops - Burning Man Festival 2018







WASP
HUB

Centri di Stampa 3d

Il WASP Hub è uno spazio di lavoro dotato di un'ampia gamma di stampanti 3d per la fabbricazione digitale.



MADRID
BARCELONA
MACERATA

RAVENNA
VENEZIA
SALERNO

BEIRUT
JERSEY CITY
MANTOVA

MILANO
PARIS
UMEÅ

BERLIN
LONDON



***YOUR DIMENSION
YOUR MATERIAL
OUR SOLUTION***

CHOOSE YOUR MATERIAL

PLA			
PETG			
ABS/ASA			
PA			
PA CARBONIO			
PC			
PP			
PC-ABS			
TPU			
PEEK			
ULTEM			
METAL			
CLAY			
CONCRETE			



CHOOSE YOUR VOLUME

20X40				
40X70				
40X100				
60X100				
1000X1000				
BIG				

CHOOSE YOUR LINE

PROSUMER			
INDUSTRIAL 4.0			
TECH			
CLAY			
ARCHITECTURE			

CHOOSE YOUR TOOL

VACUM PLATE			
BELT			

EXTRUDERS

SPITFIRE
ZEN
ZEN FUSION
FLEX 3mm
LDM
LDM XL
LDM CONCRETE
PELLET
PELLET HD

SPITFIRE: per stampe veloci ed accurate Ø 0.4 0.7 1.2

ZEN: doppia estrusione, raddoppiano le possibilità Ø 0.4 0.7 1.2

ZEN Fusion:

Flex 3mm: per materiali molto morbidi e flessibili Ø 0.4

LDM: Per materiali fluido-densi e ceramici Ø 1.2

LDM XL: Per materiali fluido-densi e ceramici più duri Ø 2 / 4 / 6 / 8

LDM Concrete:

PELLET: per stampe enormi e resistenti Ø 3

PELLET HD:



SHAMBALLA





SHAMBALLA





SHAMBALLA



SUPPORT WASP

Davide Neri
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