KENTSTRAPPER

STAMPA 3D e non solo...

CHI É KENTSTRAPPER

Lorenzo Cantini
Chief Product Officer e Co-founder

Luciano Cantini
Chief Technology Officer e Co-founder

Ugo Cantini
CEO e Co-founder

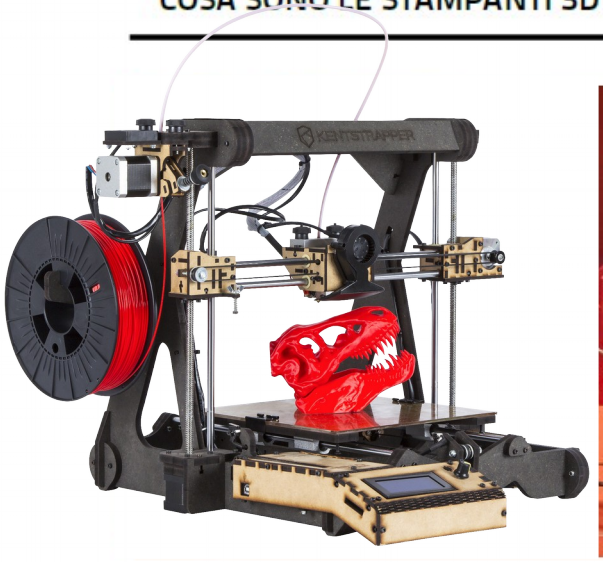
Leonardo Rinaldi
Sales Manager

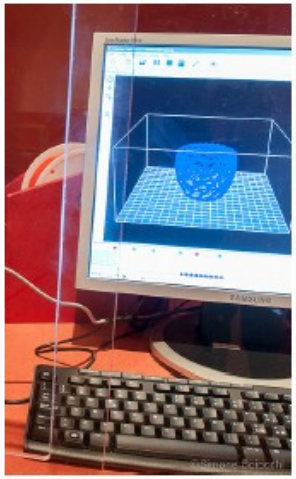
Leandro Materni
Programmatore softwarista

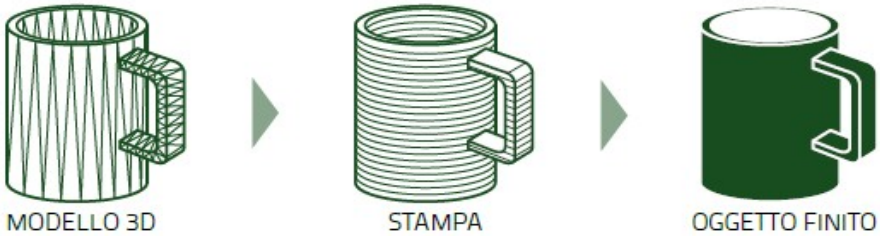
COSA SONO LE STAMPANTI 3D

COSA SONO LE STAMPANTI 3D OPENSOURCE ?

KENTSTRAPPER







MODELLO 3D STAMPA OGGETTO FINITO

COSA SONO LE STAMPANTI 3D

Macchina in grado di riprodurre con buona precisione un oggetto fisico a partire
suo modello tridimensionale.

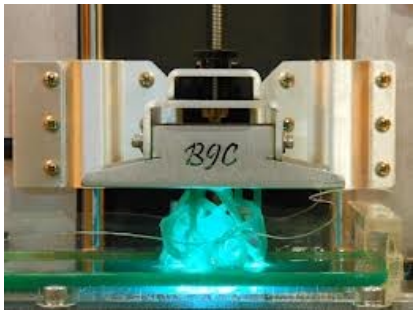
Esistono 3 principali tipologie di stampa 3D. Le loro differenze principali riguarda
modo in cui sono costruiti gli strati per creare le parti.

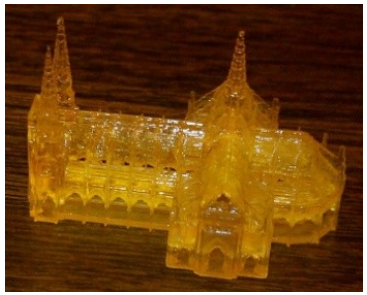
1) Solidificazione di blocchi di resina o di un polimero liquido fotosensibile attraverso l'uso di un fascio di luce UV (SLA e DLP)

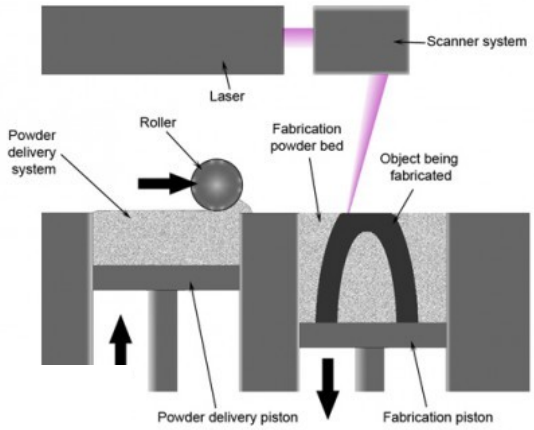
2) A sinterizzazione mediante l'uso di polveri agglomerate attraverso l'uso di particolari inchiostri addensanti o attraverso l'uso di un fascio laser (SLS, PP, EBM)

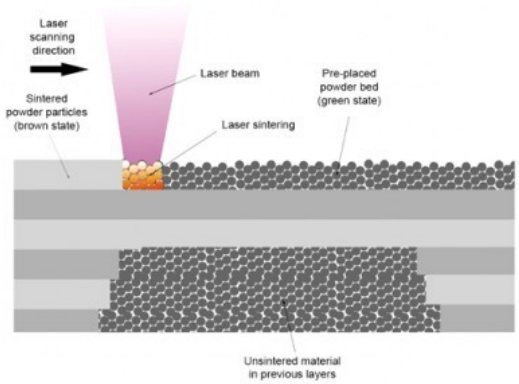
3) A deposito additivo di materiale, generalmente plastico, termo fuso (FDM o

QUALI SONO LE STAMPANTI 3D

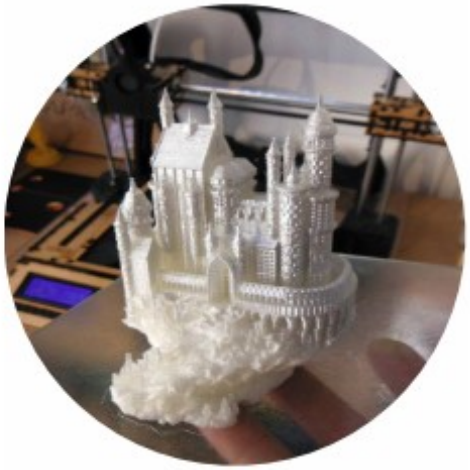




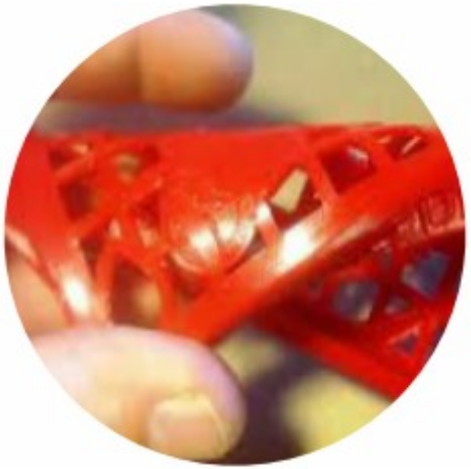




MATERIALI



PLA



Flex

ABS

Laybrick

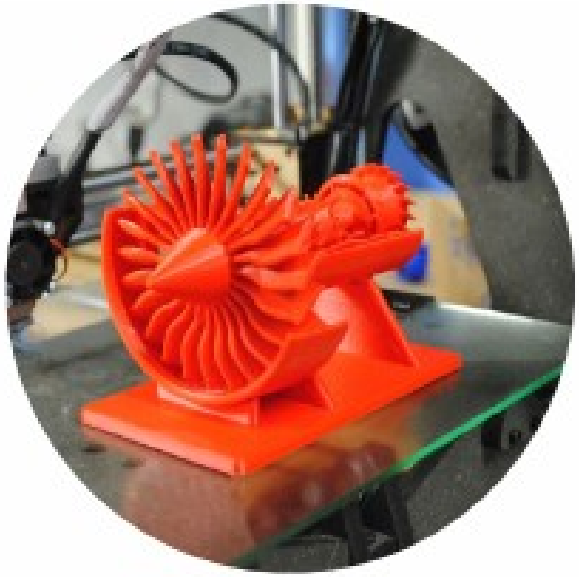
Laywood

Nylon

e molti altri...

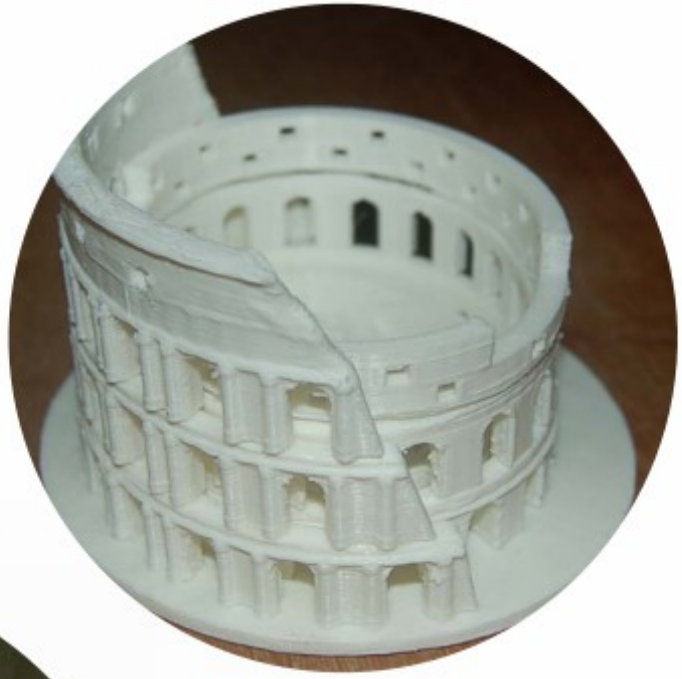
CAMPI APPLICATIVI

MECCANICA



CAMPI APPLICATIVI

MODELLI E PLASTICI



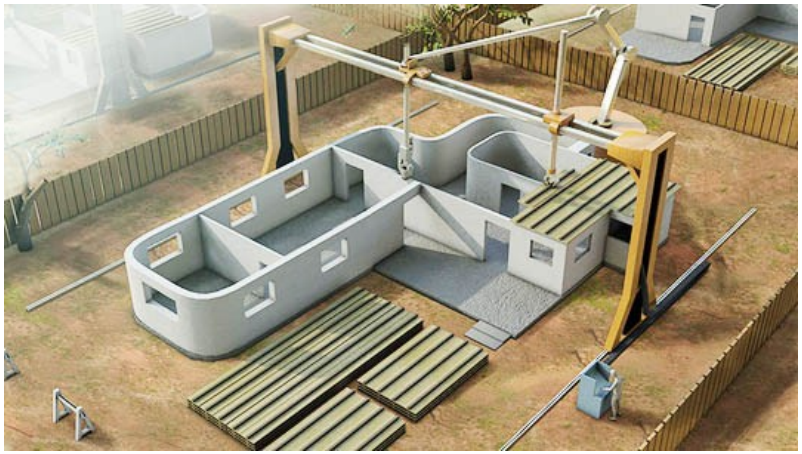
CAMPI APPLICATIVI

MODA E DESIGN

CAMPI APPLICATIVI

SANITÀ: PROTESI E TUTORI

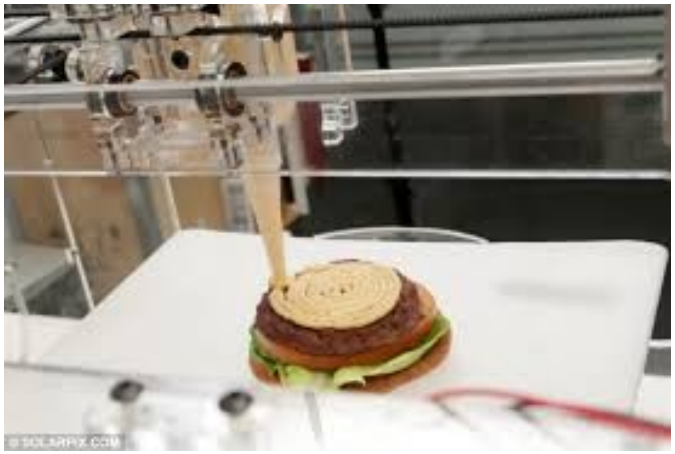
QUALI SONO LE NOVITA' ?



QUALI SONO LE NOVITA' ?

QUALI SONO LE NOVITA' ?

QUALI SONO LE NOVITA' ?

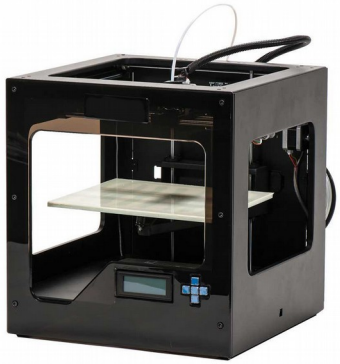


QUALI SONO LE NOVITA' ?

Sensori da noi progettati
in collegamento Wi-Fi con Noah

Sensore Fine Filo Wireless
Wireless filament sensor

Controllo tramite USB o Wi-Fi
USB or Wi-Fi connection



Dedicated Wifi Sensors
developed by us

Sensore AC Wireless
Wireless current Sensor

www.kentstrapper.com

info@kentstrapper.com

055 447 6656

Via Antonio del Pollaiolo, 130,
50142 **Firenze**