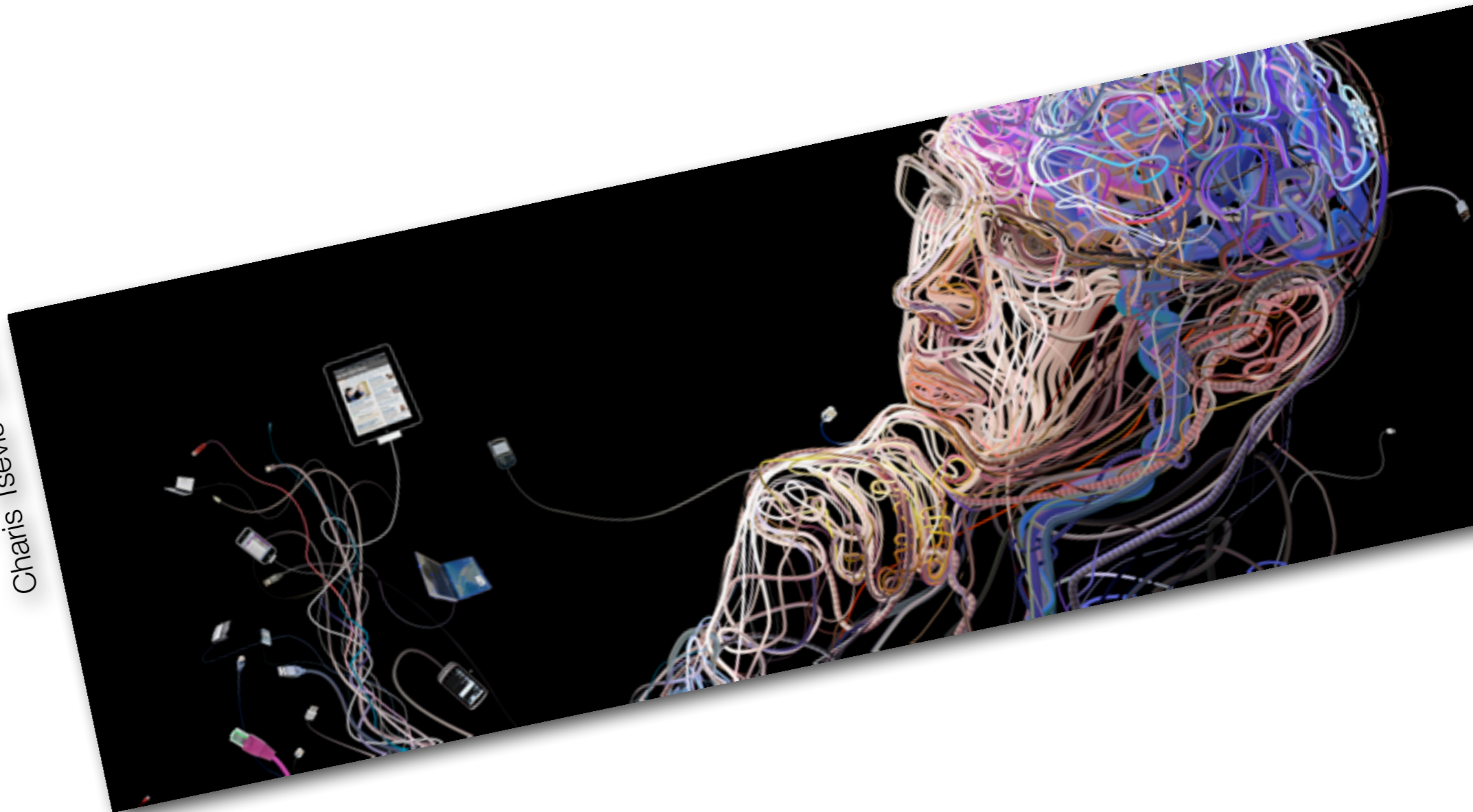


# Internet / *La production*

---

Charis Tsevis - 2010



---

Master - 2016

Boris Beaude, Chôros, Ecole Polytechnique Fédérale de Lausanne

# La production

View Edit History Export GPS Traces User Diaries [log in](#) | [sign up](#)

**OpenStreetMap**  
The Free Wiki World Map

OpenStreetMap is a free editable map of the whole world. It is made by people like you.

OpenStreetMap allows you to view, edit and use geographical data in a collaborative way from anywhere on Earth.

OpenStreetMap's hosting is kindly supported by the [UCL VR Centre](#) and [bytemark](#).

**Help & Wiki**  
[News blog](#)  
[Shop](#)  
[Map key](#)

**Search** [Where am I?](#)  
   
examples: 'Alkmaar', 'Regent Street, Cambridge', 'CB2 5AQ', or 'post offices near Lünen'  
[more examples...](#)

[Make a Donation](#)



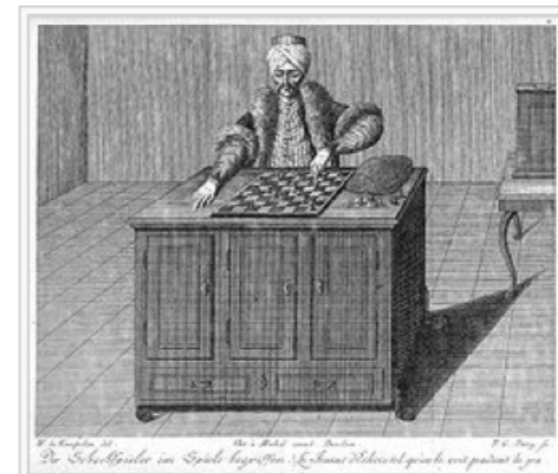
## The Turk

From Wikipedia, the free encyclopedia

*This article is about the chess-playing automaton. For other uses, see Turk (disambiguation).*

**The Turk**, also known as the **Mechanical Turk** or **Automaton Chess Player** (German: *Schachtürke*, "chess Turk" Hungarian: *A Török*), was a fake chess-playing machine constructed in the late 18th century. From 1770 until its destruction by fire in 1854, it was exhibited by various owners as an automaton, though it was exposed in the early 1820s as an elaborate hoax.<sup>[1]</sup> Constructed and unveiled in 1770 by Wolfgang von Kempelen (1734–1804) to impress the Empress Maria Theresa of Austria, the mechanism appeared to be able to play a strong game of chess against a human opponent, as well as perform the knight's tour, a puzzle that requires the player to move a knight to occupy every square of a chessboard exactly once.

The Turk was in fact a mechanical illusion that allowed a human chess master hiding inside to operate the machine. With a skilled operator, the Turk won most of the games played during its demonstrations around Europe and the Americas for nearly 84 years, playing and defeating many challengers including statesmen such as Napoleon Bonaparte and Benjamin Franklin. The operator(s) within the mechanism during Kempelen's original tour remains a mystery. When the device was later purchased in 1804 and exhibited by Johann Nepomuk Mälzel, the chess masters who secretly operated it included Johann Allgaier, Boncourt, Aaron Alexandre, William Lewis, Jacques Mouret, and William Schlumberger.



An engraving of the Turk from Karl Gottlieb von Windisch's 1784 book *Inanimate Reason*



Turk reconstruction

### Contents [hide]

- 1 Construction
- 2 Exhibition
- 3 Tour of Europe
- 4 Mälzel and the machine
- 5 Mälzel in America
- 6 Final years and beyond
- 7 Revealing the secrets
- 8 Popular culture
- 9 Footnotes
- 10 Notes
- 11 References
- 12 External links

### Construction [edit]

Kempelen was inspired to build The Turk following his attendance at the court of Maria Theresa of Austria at



## Mechanical Turk is a marketplace for work.

We give businesses and developers access to an on-demand, scalable workforce. Workers select from thousands of tasks and work whenever it's convenient.

**255,863 HITs** available. [View them now.](#)

## Make Money by working on HITs

HITs - *Human Intelligence Tasks* - are individual tasks that you work on. [Find HITs now.](#)

### As a Mechanical Turk Worker you:

- Can work from home
- Choose your own work hours
- Get paid for doing good work



or [learn more about being a Worker](#)

## Get Results from Mechanical Turk Workers

Ask workers to complete HITs - *Human Intelligence Tasks* - and get results using Mechanical Turk. [Register Now](#)

### As a Mechanical Turk Requester you:

- Have access to a global, on-demand, 24 x 7 workforce
- Get thousands of HITs completed in minutes
- Pay only when you're satisfied with the results



## Mechanical Turk is a marketplace for work.

We give businesses and developers access to an on-demand, scalable workforce.

Workers select from thousands of tasks and work whenever it's convenient.

**437,182 HITs** available. [View them now.](#)

## Make Money by working on HITs

HITs - *Human Intelligence Tasks* - are individual tasks that you work on. [Find HITs now.](#)

### As a Mechanical Turk Worker you:

- Can work from home
- Choose your own work hours
- Get paid for doing good work



or [learn more about being a Worker](#)

## Get Results from Mechanical Turk Workers

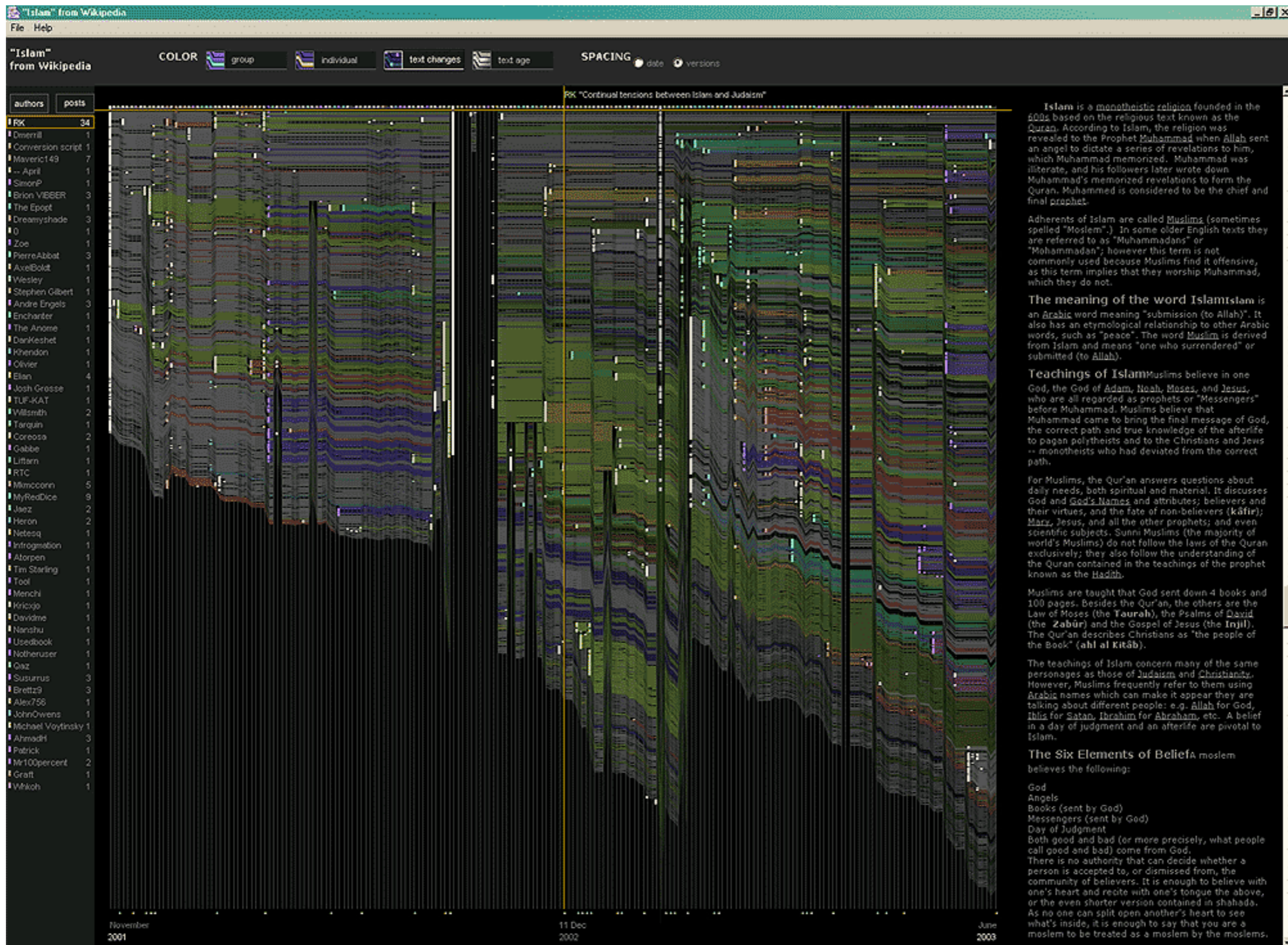
Ask workers to complete HITs - *Human Intelligence Tasks* - and get results using Mechanical Turk. [Get Started.](#)

### As a Mechanical Turk Requester you:

- Have access to a global, on-demand, 24 x 7 workforce
- Get thousands of HITs completed in minutes
- Pay only when you're satisfied with the results



# La production



Islam Text Change, IBM, History Flow, 2003

# La production



Capitalism Text Change, IBM, History Flow, 2003

Humans can outperform computers in many types of simple tasks. Below are some examples of potential tasks using only text and voice communication channels that can be completed on every one of the 4 billion GSM phones in the world today.

## Transcription

The global transcription market is expected to grow to 18 billion dollars by 2010. With currently over \$12B in annual revenue, standard rates in the medical transcription industry are \$100 for every 1,000 lines of text, or approximately 10 cents per 65 character line, with a 98% average accuracy rate. Using SMS concatenation, we have shown that 5 lines of audio text can be written down by hand and then copied into an SMS in less than 2 minutes. Paying proficient users \$3/hour to do this work on their mobile phone drops the cost to 2 cents per line. Even collecting 100% overhead to cover payments to the operator and our other partners, this still results in a price reduction of over 60% from today's transcription rates, corresponding to an annual savings within the medical transcription industry of over 7 billion dollars.

## Software Localization

There are over 60 distinct languages in Kenya alone. It is impossible for software companies to incorporate these languages into their interfaces because no translation service exists currently. We are generating a 'phrase book' of relevant words in every Kenyan language and to date, txteagle users in Kenya have translated these words into more than 15 local languages.



## Citizen Journalism

While the idea of citizen journalism is not new, it has yet to have significant penetration within the developing world due to low connectivity and literacy rates. Additionally, the need for compensation is all the more critical to aspiring journalists in the developing world, especially due to the cost of connectivity to submit a news story. By leveraging our existing mobile payment system we enable anyone with a phone to submit a story for free and have compensation directly transmitted back to the handset. We envisage a huge demand for this service: there are tens of thousands of askari (guards) that sit out on the streets of Kenya all day - these are the individuals that see the news first. txteagle empowers them to tell (and sell) their story to the rest of the country.

## Search Relevancy

The major players in the multi-billion dollar internet search industry all have similar approaches to generating search results and as a result, all perform fairly similarly. By augmenting the machine learning search algorithms with human input, it may become possible to make dramatic improvements in relevancy for specific queries.

## Localized Search in an African Village

There are an increasing number of searches in tribal languages originating in remote villages. When a Kenyan outside of Kilifi village searches for "titanic bongo", the results should be dramatically different from what is generated from today's search engines. Txteagle enables search engines to evaluate the relevancy of their responses to these types of queries using the only people qualified to do so: the Kenyans themselves.

## Philanthropic Search

[Some of these search results are brought to you by Ahmed M., age 12, Tefera, Mozambique. He is using the money he has earned to help pay for his younger brother's primary school education.]



## Sample txteagle tasks:

**Client:** Nokia

**Target Subscriber:** Coastal Kenya

**Task:** Software Localization

**Question:** Translate the phrase "Address Book" into Giriama.

**Client:** New York General Hospital

**Target Subscriber:** Literate English Speaker

**Task:** Transcription (Audio/SMS Task)

**Question:** Transcribe the following audio clip from a New York hospital.

**Client:** World Health Organization (WHO)

**Target Subscriber:** Coastal Kenya

**Task:** Malaria Survey

**Question:** Does your family regularly sleep under a bed net?

**Reply:** 1. Every night 2. Most nights (4-6 times / week) 3. Occasionally (2-3 times / week) 4. Rarely (1-5 times / month) 5. Never

**Client:** Nokia Research Center

**Target Subscriber:** Luo Speaker

**Task:** Train a speech recognition engine: Listen and Repeat (Audio Task)

**Text:** Repeat the following Luo phrase and then press the \* button.

**Client:** Red Cross, Rwanda

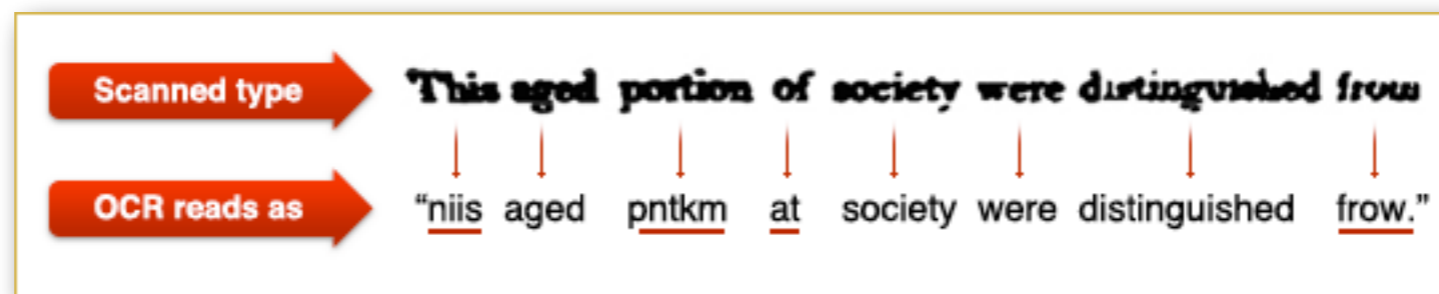
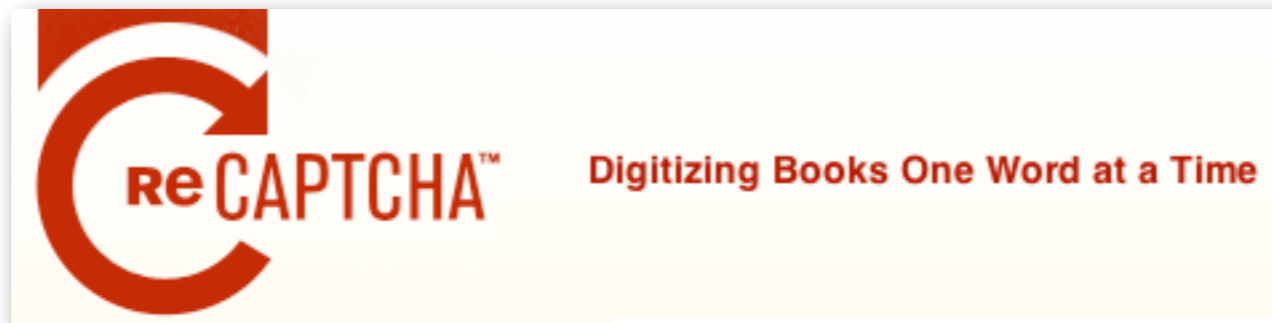
**Target Subscriber:** Butare Resident

**Task:** Aid Efficacy Assessment

**Question:** There is a temporary hospital in the Biryogo district by the local market for residents



# La production



About 200 million CAPTCHAs are solved by humans around the world every day. In each case, roughly ten seconds of human time are being spent. Individually, that's not a lot of time, but in aggregate these little puzzles consume more than 150,000 hours of work each day. What if we could make positive use of this human effort? reCAPTCHA does exactly that by channeling the effort spent solving CAPTCHAs online into "reading" books.

Currently, we are helping to digitize old editions of the [New York Times](#).

# La production

Please prove you're not a robot

Econoo



Type the two words:

Econoo 33551



Select all images with birthday cakes.

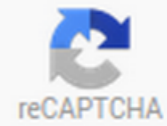


Verify

[Privacy](#) - [Terms](#)



I'm not a robot



Select all images below that match this one:



Verify

# La production



## Google Image Labeler

[Help](#) | [Sign In](#)

Welcome to **Google Image Labeler**, a feature of Google Search that allows you to label images and help improve the quality of Google's image search results.

Playing as guest

[Start labeling](#)

### How does it work?

You'll be randomly paired with a partner who's online and using the feature. Over a two-minute period, you and your partner will:

- View the same set of images.
- Provide as many labels as possible to describe each image you see.
- Receive points when your label matches your partner's label. The number of points will depend on how specific your label is.
- See more images until time runs out.

After time expires, you can explore the images you've seen and the websites where those images were found. And we'll show you the points you've earned throughout the session.

### Tips:

- You may click the "pass" button if you can't think of any more labels for an image. If you and your partner both click "pass," you'll see the next image but receive no points for the passed image
- You'll receive more points for matches with more descriptive labels. For example, this image can be described by the labels: **sky** (50 points), **bird** (60 points), **soaring** (120 points), or **frigate bird** (150 points).



### What do you need to participate?

Just an interest in helping Google improve the relevance of image search for users like yourself. If you log in to your Google account, we will keep track of your points for you. You may also enter a nickname, but we do not require either a nickname or a login to use Google Image Labeler.

### Today's Top Pairs

1. PS - guest	2410
2. - TypesWithHooves	2320
3. JBL - guest	2110
4. TypesWithHooves - guest	2040
5. WordSlut - guest	1890

### All-time Top Contributors

1. DeSotoDriver	43207660
2. PS	38202410
3. NeverGetPrtyNumb	32868680
4. Mw	25286920
5. FrankD	25283110

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[Page d'accueil de Google.org](#) (en anglais)

[Suivi de la dengue](#)

**Suivi de la grippe**

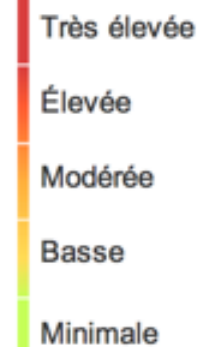
Accueil

Sélectionnez un pays

[Comment ça marche ?](#)

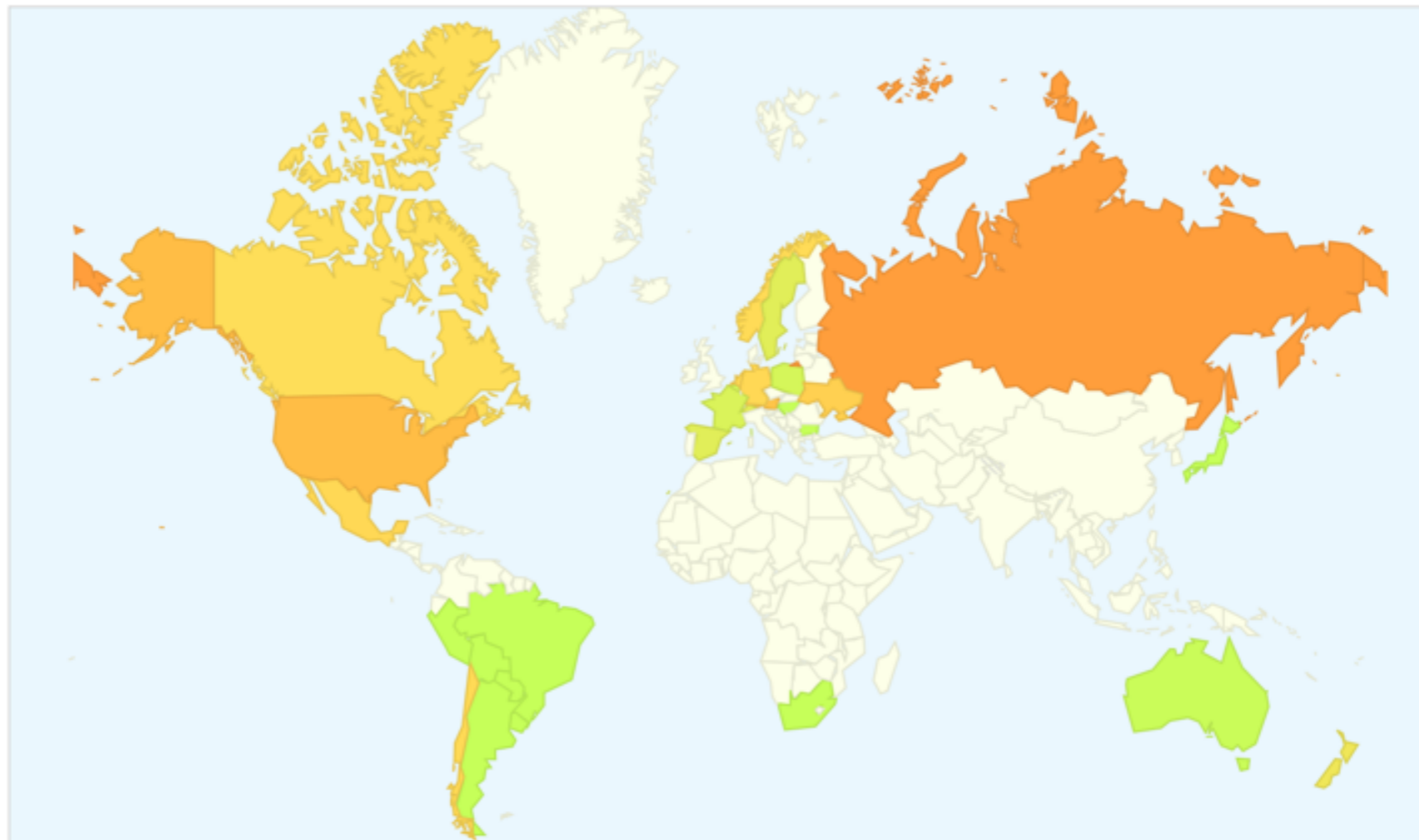
[FAQ](#)

**Propagation du virus**



## Suivez l'évolution de la grippe dans le monde entier

Certains termes de recherche semblent être de bons indicateurs de la propagation de la grippe. Afin de vous fournir une estimation de la propagation du virus, ce site rassemble donc des données relatives aux recherches lancées sur Google. [En savoir plus »](#)



[Télécharger les données de propagation du virus dans le monde](#)

[Page d'accueil de Google.org](#) (en anglais)

[Suivi de la dengue](#)

**Suivi de la grippe**

[Accueil](#)

Suisse

National

[Télécharger des données](#)

[Comment ça marche ?](#)

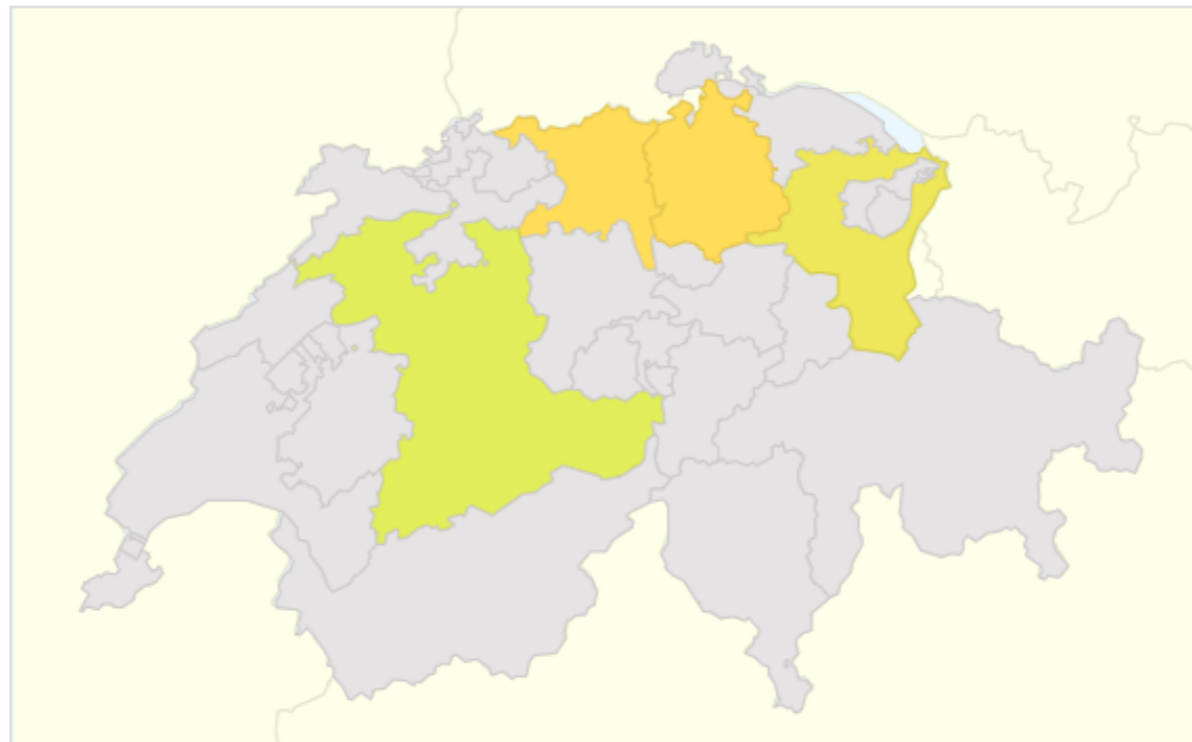
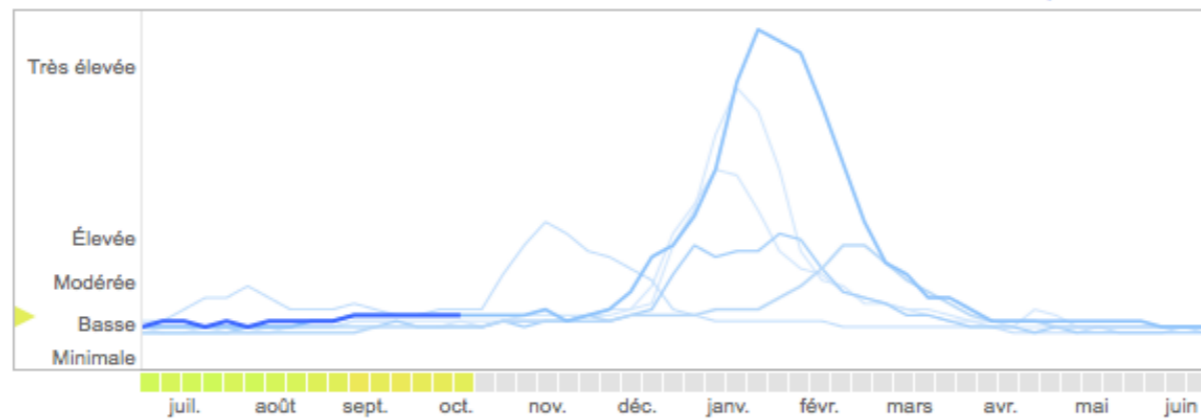
[FAQ](#)

## Évolution de la grippe - Suisse

Certains termes de recherche semblent être de bons indicateurs de la propagation de la grippe. Afin de vous fournir une estimation de la propagation du virus, ce site rassemble donc des données relatives aux recherches lancées sur Google. [En savoir plus »](#)

National

● 2013-2014 ● [Années précédentes](#)



Estimations tests réalisées à l'aide d'un modèle vérifié par rapport aux données officielles de propagation du virus. Données valides jusqu'au 22 octobre 2013.

### Grippez la grippe

La grippe se propage par les éternuements et la toux. Il existe trois manières simples de réduire le risque :

1. Toussez/éternuez dans un mouchoir ou placez votre bras devant votre bouche et votre nez lorsque vous toussiez ou éternuez.
2. Lavez-vous les mains fréquemment.
3. Restez à domicile en cas de maladie.

Si nécessaire, consultez un médecin et conformez-vous à ses recommandations.



[European Influenza Surveillance Network](#)

### Version animée des données recueillies par Google Suivi de la grippe dans Google Earth

[Téléchargez et consultez](#) les données Google Suivi de la grippe dans Google Earth. Vous n'avez pas encore téléchargé Google Earth ? [Téléchargez-le ici.](#)

### Intégrer ce graphique

Pour afficher ce graphique sur votre site Web, utilisez ce [code d'intégration](#).

# La production

Photos Illustrations Video Audio

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by Getty Images

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Images ▾

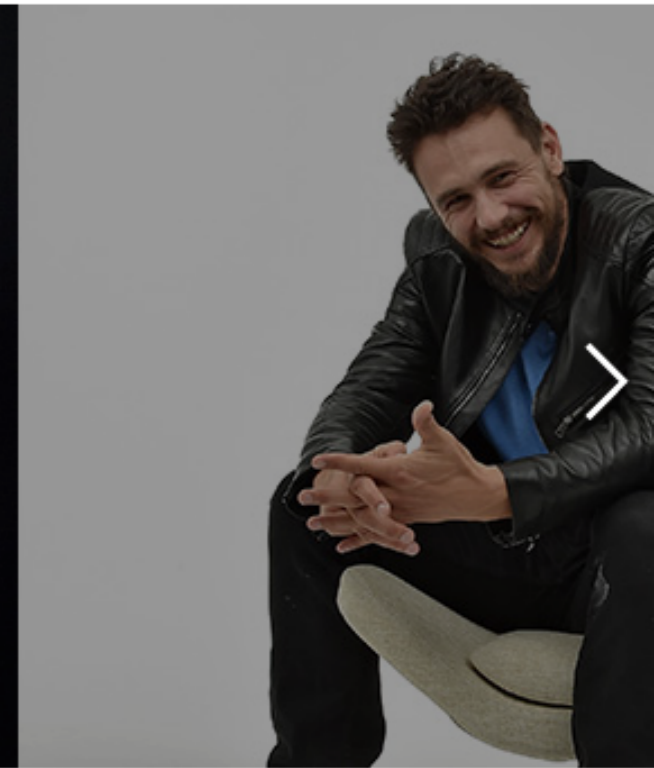
60993538, Lise Gagne

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# La production

gettyimages

Créatif Editorial Vidéos Musique



Découvrez la sélection des éditeurs de cette semaine

Banque d'images



Lancer une recherche...



Les images les plus puissantes au monde +

Des options souples pour chaque budget +

Des solutions sur-mesure qui s'adaptent à tous vos besoins +



# La production

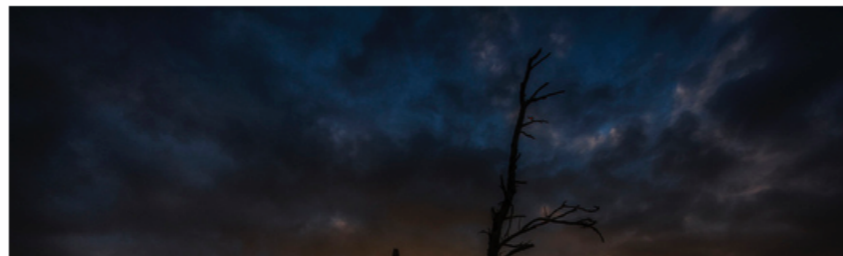
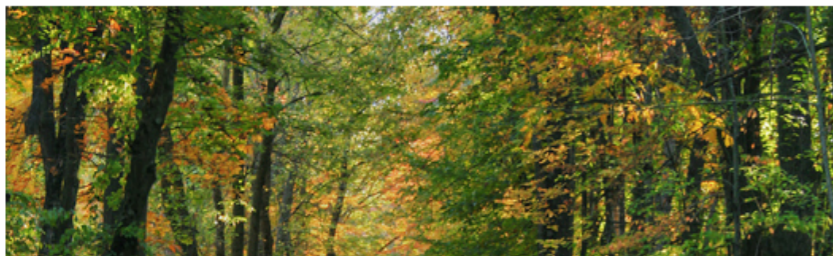
## Explorer



 **Audi A1 Urban Sport**  
A partir de 259 €/mois sans apport\*  
[\\*En savoir plus >](#)

Versprung durch Technik 

Série limitée Audi A1 Urban Sport  
1.2 TFSI 86 ch BVMS  
Consommation mixte (l/100km) : 5,1  
Rejets de CO2 (g/km) : 118





## Vous allez adorer votre design, c'est promis.

Trouvez des designers talentueux et travaillez en ligne avec eux.

- ✓ 364.571 clients satisfaits
- ✓ Satisfait ou remboursé

Commencer

Comment ça marche? →



par RedLogo



Création de logo



Identité de marque

★ Le plus populaire



Logo et Site Internet



Packaging



T-shirt



Habillage de voiture

# La production

 Translation Center

[Log in to Twitter](#)

Help translate Twitter from English.

I want to translate to...



[Sign up](#)

# La production

Shop Threadless t-shirts featuring designs created by independent artists!

Order Status

Help

LOG IN / JOIN US!

threadless

SHOP

PARTICIPATE

CREATE

Search



10+



Last year our artists made \$1.5M. Help keep it going!

JOIN FOR 20% OFF

or, [open an Artist Shop](#) for free!

WINNER  
PATTERN  
REMIX  
CHALLENGE

# ARMY OF HUGS

DESIGN BY SANTIAGO SARQUIS

SHOP NOW

THIS WEEK'S NEW DESIGNS 20% OFF

SHOP ALL

Sale prices as marked.

# La production



laFraise.com : boutique en ligne de bien jolis tee shirts.

<p>€ 23</p> <p>Votre taille ▼ Ajouter</p>	<p>€ 23</p> <p>Votre taille ▼ Ajouter</p>	<p>€ 23</p> <p>Votre taille ▼ Ajouter</p>	<p>€ 23</p> <p>Votre taille ▼ Ajouter</p>
<p>€ 23</p> <p>Votre taille ▼ Ajouter</p>	<p>€ 23</p> <p>Votre taille ▼ Ajouter</p>	<p>€ 23</p> <p>Votre taille ▼ Ajouter</p>	<p>€ 23</p> <p>Votre taille ▼ Ajouter</p>

Un nouveau tee shirt unique et original comme vous chaque semaine, en édition limitée à 500 exemplaires seulement.

## Couleurs



## Tailles



# La production

---



## laFraise a fermé ses portes

### De quoi s'agissait-il ?

Notre projet en vue de créer un réseau social unique pour graphistes et artistes talentueux a échoué. Commencé en 2004, notre but était de créer un lieu unique pour les graphistes et artistes afin qu'ils puissent se rapprocher, partager et s'inspirer mutuellement, et interagir entre eux ainsi qu'avec leurs fans sur la scène mondiale. Notre plateforme a donné les moyens aux graphistes les plus talentueux de présenter leurs œuvres artistiques lors de concours de designs, et l'opportunité de les vendre par le biais de notre plateforme à des milliers de clients.

Nous avons reçu de très bons retours de la part de la presse, et des blogueurs de France et d'Allemagne ont soutenu nos efforts. En 2013, nous avons optimisé notre plateforme, lancé une production à la demande de premier ordre et nous nous sommes aventurés à relancer la plateforme existante en s'ouvrant à une communauté mondiale dédiée à la création.


### Derniers mots avant la fin

Malgré tous nos efforts pour redonner à laFraise sa gloire d'antan, nous avons dû nous rendre à l'évidence : nous étions incapables de renverser la tendance, qui était à la baisse constante. Tout cela nous a mené à prendre la triste décision d'abandonner le combat et mettre fin au projet laFraise. Nous souhaitons remercier tous les graphistes, artistes et clients qui se sont engagés au fil des ans pour laFraise. Tous les designs que nous avons vus sur laFraise resteront gravés dans nos mémoires.




Now Open in Washington, D.C. – [Blank Label K Street](#) ([Schedule an Appointment](#))

Your destination  
for custom fit.

 [Schedule an Appointment](#)



Todd Vanderlin,  
Interaction Designer

 Zoom



### Step 3: Choose Shirt Style Options

Conservative or out-going, customize the different styling options.

SIZE & TAILORING

FABRIC

STYLE

PERSONALIZE

\$95.00

[Set Sizing](#)

COLLAR

CUFF

PLACKET

POCKET

BUTTONS

*Collar Type:*



Semi Spread



Spread



Pinpoint



Cutaway



Button Down



Mini Button



Mini Point

*Collar Fabric:*



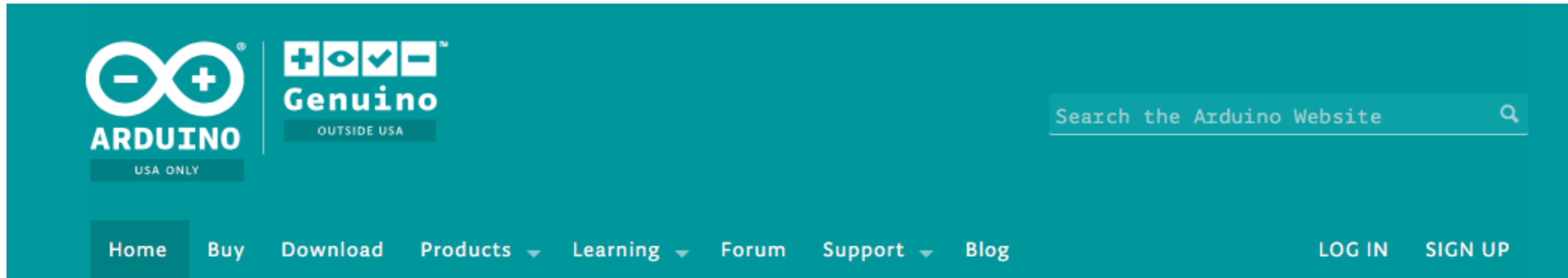
Exterior Collar



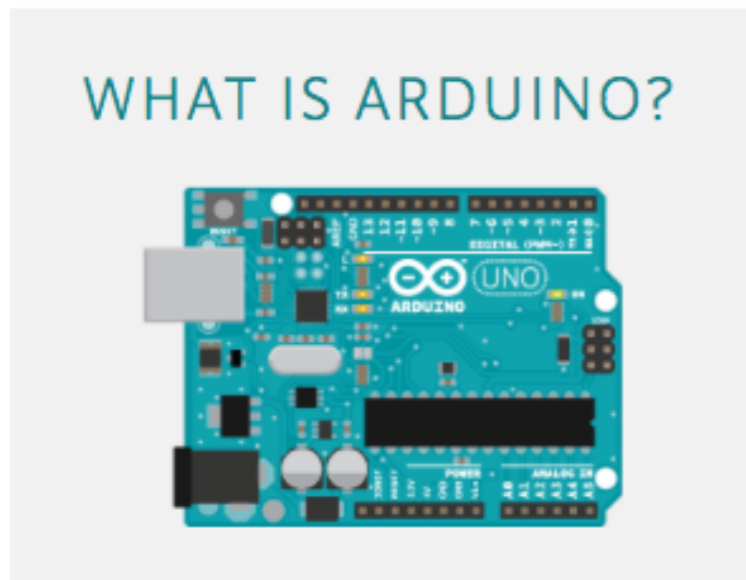
Interior Collar

[Continue](#)

# La production



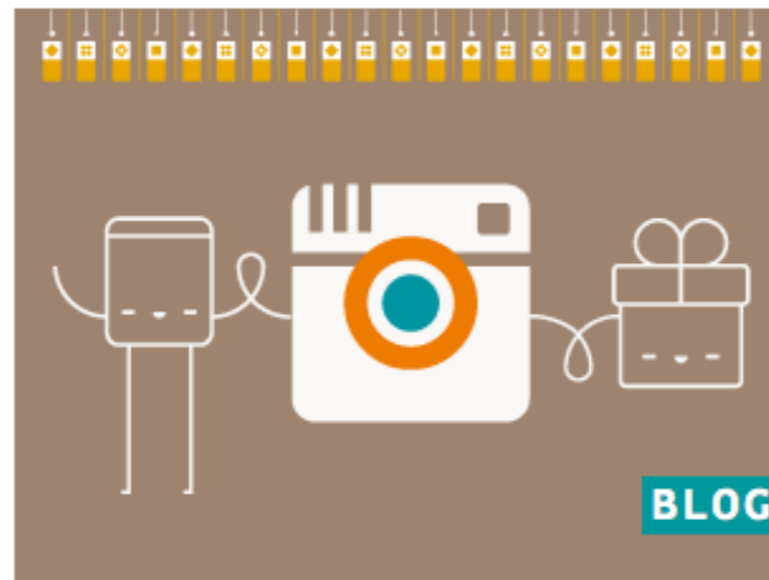
The header of the Arduino website features the Arduino logo (an infinity symbol with a minus sign on the left and a plus sign on the right) and the text "ARDUINO USA ONLY". To the right is the Genuino logo, which consists of four icons: a plus sign, an eye, a checkmark, and a minus sign, with the text "Genuino OUTSIDE USA" below it. A search bar with the placeholder text "Search the Arduino Website" and a magnifying glass icon is positioned on the right. A navigation menu includes links for "Home", "Buy", "Download", "Products", "Learning", "Forum", "Support", and "Blog". On the far right, there are "LOG IN" and "SIGN UP" buttons.



A banner titled "WHAT IS ARDUINO?" featuring a photograph of an Arduino Uno R3 board. The board is blue and has the Arduino logo and "UNO" printed on it.

[BUY AN ARDUINO](#) 

[LEARN ARDUINO](#) 



A banner with a brown background and a row of small icons at the top. It features a line-art illustration of a person holding a washing machine, which is connected to a gift box. A "BLOG" button is located in the bottom right corner.

KEEP SHARING ARDUINO & GENUINO COMMUNITY PICS AND WIN!

[GENUINO MKR1000](#)



A banner titled "ARDUINO PROJECT HUB" with the subtitle "INSPIRATION FOR YOUR PROJECTS!". The background features a grid pattern with various colored dots and lines. The Arduino logo is prominently displayed in the center.



# La production

[Main Site](#) [Blog](#) [Playground](#) [Forum](#) [Labs](#) [Store](#)

[Help](#) | [Sign in](#) or [Register](#)

[Buy](#) [Download](#) [Getting Started](#) [Learning](#) [Reference](#) [Products](#) [FAQ](#) [Contact Us](#)

## Products

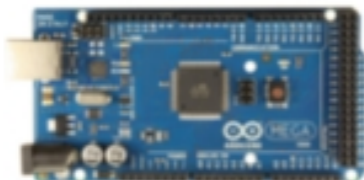
### Arduino Boards



**Arduino Uno**



**Arduino Leonardo**



### Arduino Shields



**Arduino Ethernet Shield**



### Arduino Kits



**The Arduino Starter Kit**



BLOG

DOWNLOADS

COMMUNITY

HELP

FORUMS

EDUCATION



## RASPBERRY PI PRODUCTS



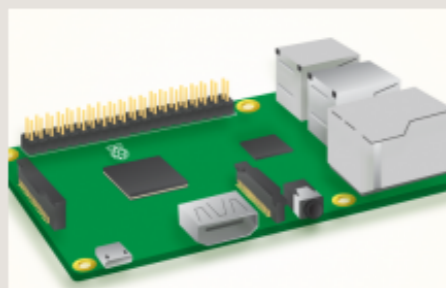
### LATEST PRODUCT NEWS



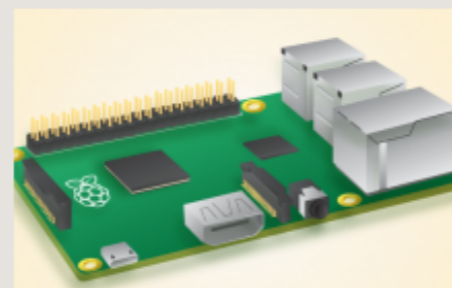
**RASPBERRY PI 3 ON SALE  
NOW AT \$35**

Happy birthday to us!

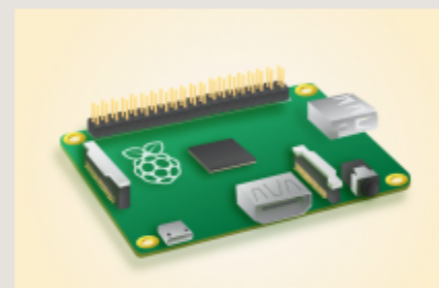
### RASPBERRY PI PRODUCTS...



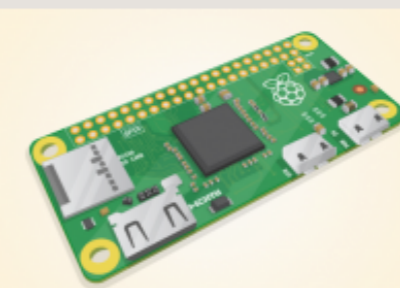
RASPBERRY PI 3 MODEL B



RASPBERRY PI 2 MODEL B



RASPBERRY PI 1 MODEL A+



RASPBERRY PI ZERO



**POWERFUL 3D PRINTING TOOLS FOR THE  
OFFICE, CLASSROOM, AND HOME**

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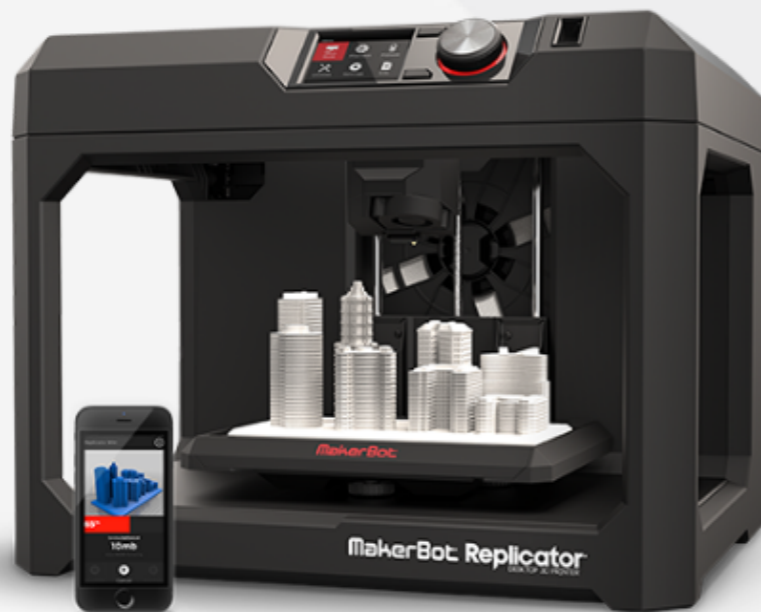
# MAKERBOT REPLICATOR

Desktop 3D Printer

Large build volume combined with app and cloud connectivity  
make getting high-quality 3D prints easier than ever.

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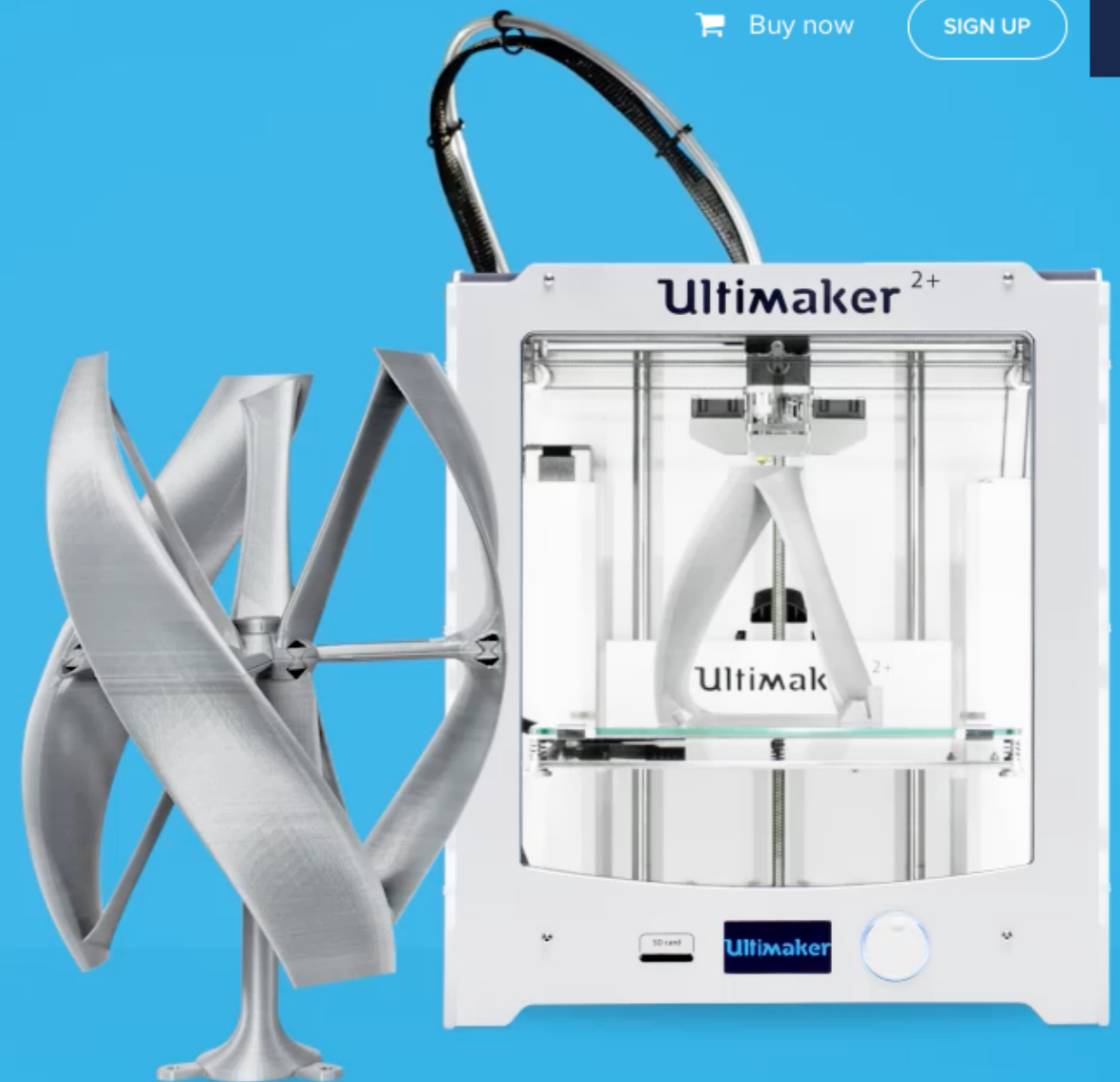


Chat

## NOW AVAILABLE ULTIMAKER 2+

Based on the award-winning Ultimaker 2 and featuring all our latest innovations and understanding of 3D printing, the Ultimaker 2+ is one of the most advanced, accurate and reliable desktop 3D printers around.

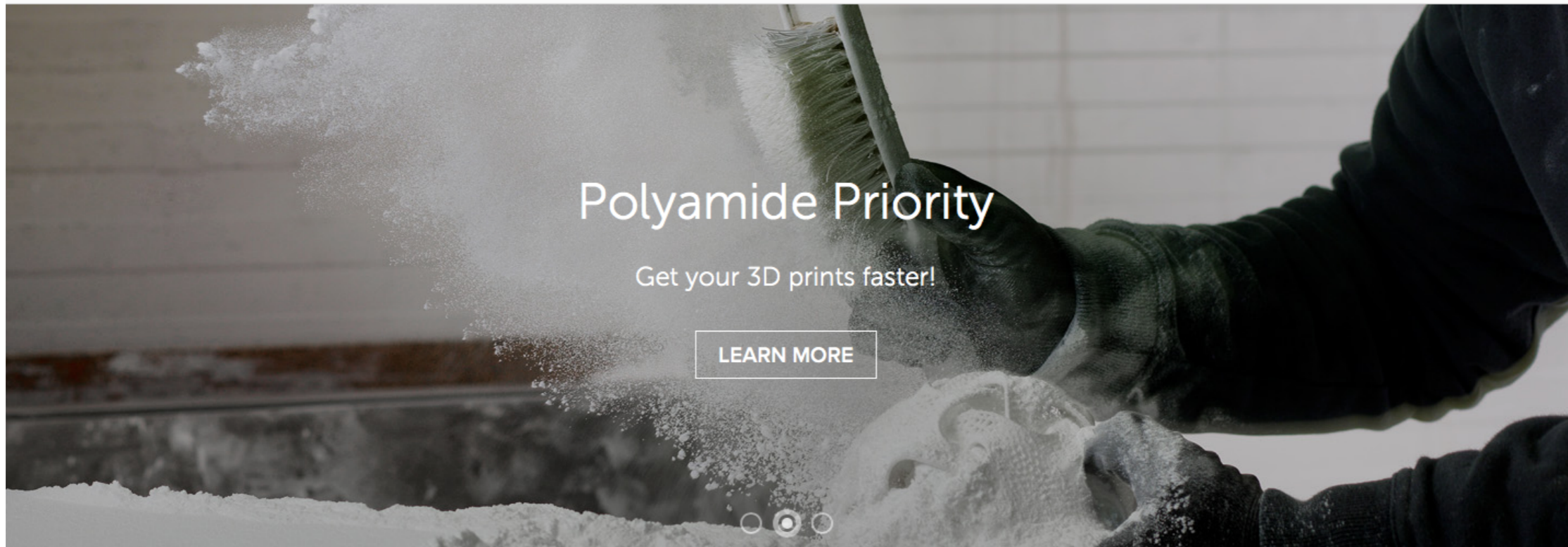
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## Polyamide Priority

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## Upload and Order Your 3D Design

### 19 Different Materials

Plastics, resin, precious metals, steel, ceramics, wood, etc.

### Ordering in Seconds

Instant pricing and automatic file-checking

### 100+ Finishes and Color Options

Polishing, dyeing, gold plating, etc.

### Affordable Prices

Printing prices start as low as €0.55/\$0.60 per cm<sup>3</sup>

### Superior Printing Quality

We use exclusively industrial printers

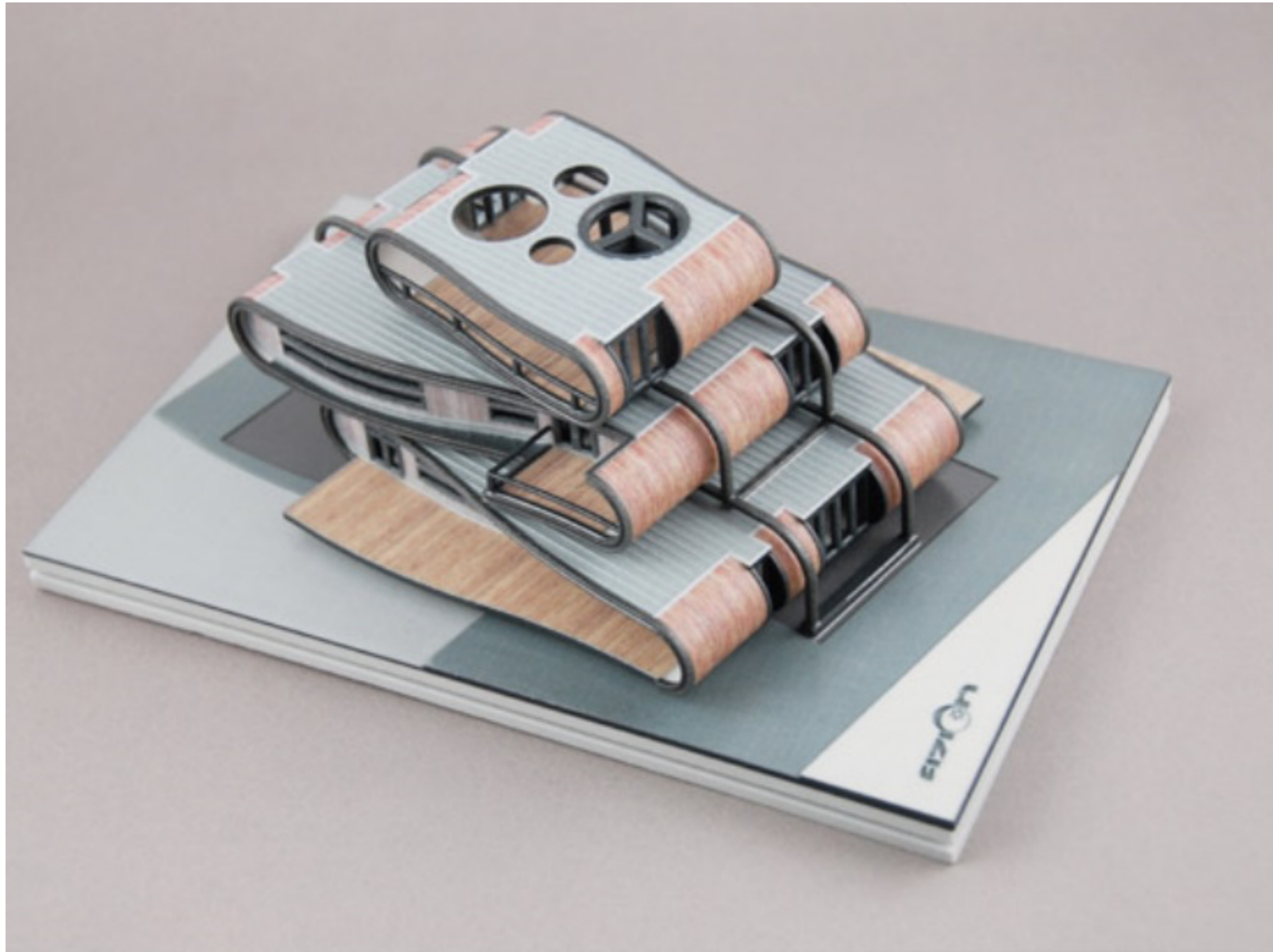
# La production

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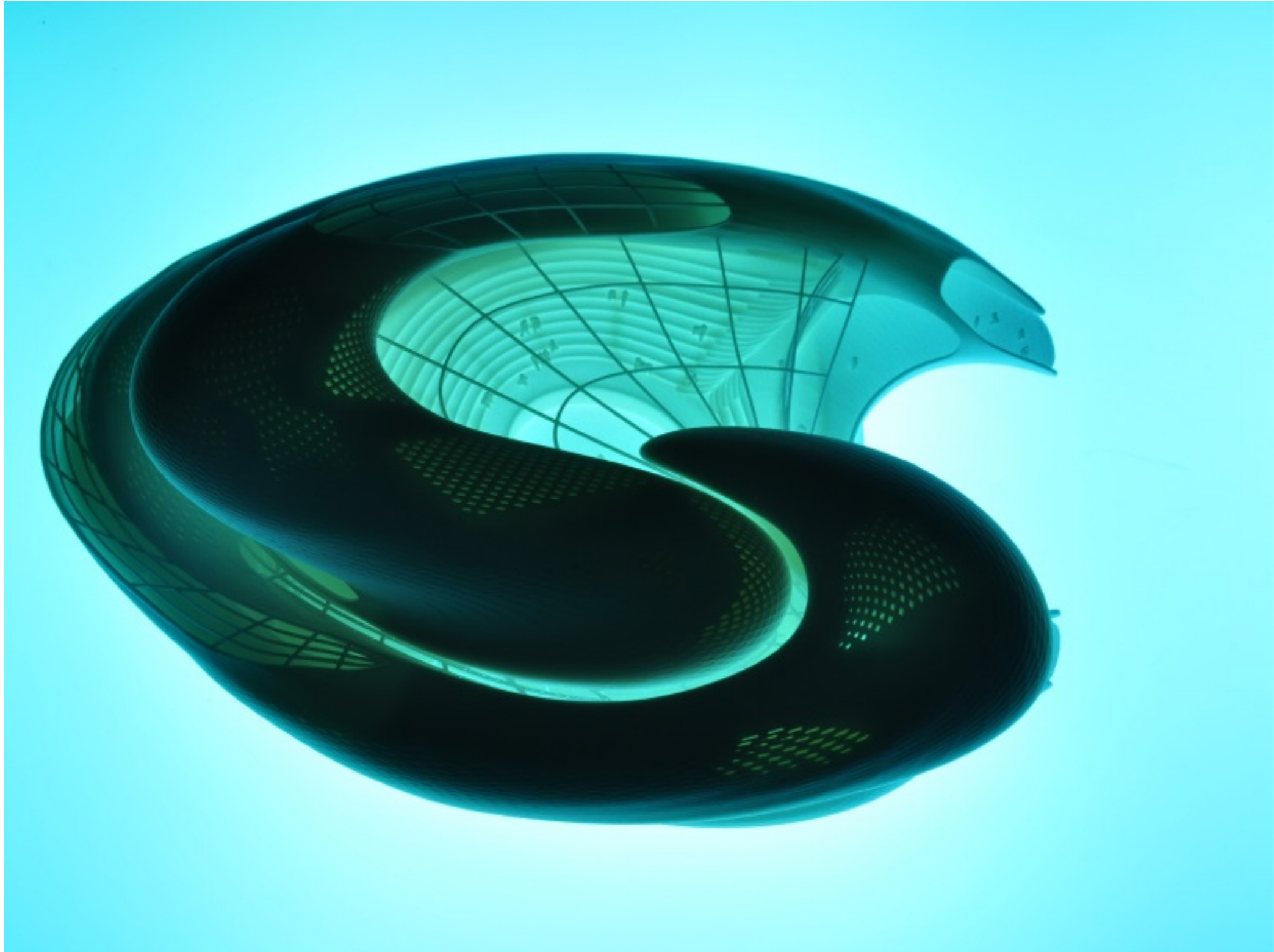
# La production

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# La production

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## RealityServer Platform

Stunning Interactive Photorealism  
The Future of 3D Web Applications

mental ray

RealityServer

Web Applications

RealityServer Software

Tesla RS

iray

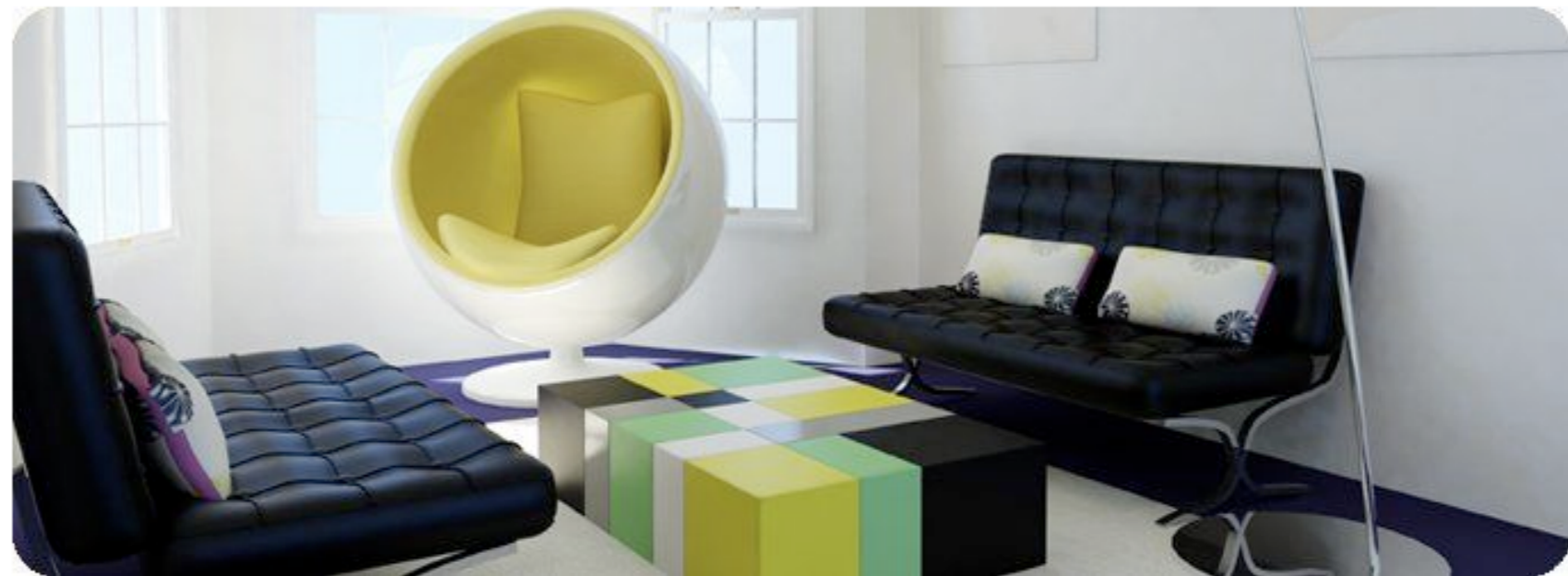
mental mill

MetaSL

mental mesh

mental queue

iray



The NVIDIA® RealityServer® platform is a powerful combination of NVIDIA® Tesla™ GPUs and 3D web services software that delivers interactive, photorealistic applications over the web, enabling product designers, architects and consumers to easily visualize 3D scenes with remarkable realism.

Featuring iray® photorealistic rendering technology, RealityServer is the first web services platform that enables anyone to interact remotely with complex, 3D models and environments, from any perspective and under customizable lighting conditions.

The RealityServer platform runs in GPU-based cloud computing environment, accessible using web-connected PCs, netbooks, and smart phones, enabling 3D web applications to dynamically scale based on utilization requirements.

White Paper

→ download

Solution Areas

→ download

For more information

→ contact us

*"RealityServer could revolutionize marketing and sales via the web by*

# La production

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# La production

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# La production

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# La production

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# La production

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# La production

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# La production

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# La production

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# La production

The image shows a screenshot of a Facebook profile for Boris Beaude. The profile header includes a search bar with the name "Boris Beaude", a profile picture of a smiling man, and a cover photo of two people hiking. Navigation tabs include "Journal", "À propos", "Amis 248", "Photos", and "Plus".

**À propos** section:

- Où avez-vous travaillé par le passé ? (1 élément en attente)
- Statut
- Photo/vidéo
- Évènement marquant

**Cherchez-vous** section:

- Chercheur, à Ecole polytechnique fédérale de Lausanne et Maître de conférence, à Sciences Po
- Études : Géographie à Université Paris 1 - Panthéon Sorbonne (Entre 2006 et 2008)
- Habite à Lausanne
- Marié(e)
- De Paris
- Naissance : 28 décembre 1973

**AMIS - 248**

Hubert Guillaud	Hacène Arézki	Wai-Ming Lung
Antonio A. Casilli	Dominique Kermaol	Nicolas Nova

**Publication:** Boris Beaude a publié un article sur WordPress. 4 h · WordPress · Public

For months, the founders failed to resolve a flaw in the algorithm, which set up back-to-back jobs for cleaners without accounting for the transit time. Cleaners traveling from Brooklyn to New Jersey would often be allotted 30 minutes to cross Manhattan, for instance, which New Yorkers know is a near-impossible feat. Despite repeated requests from the client services team, which handled complaints from the cleaners, it took months before the engineering team prioritized updating the algorithm. Source : Why Homejoy Failed — Backchannel — Medium

<http://www.beaude.net/no-flux/?p=7204>

Sponsorisé

# La production

YouTube FR

Mettre en ligne

Connexion

Accueil

## LE MEILLEUR DE YOUTUBE

- Populaire sur YouTube
- Musique
- Sport
- Jeux vidéo et autres
- Films
- Actualités
- En direct
- Vidéo à 360 degrés

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Se connecter

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Versicherungen  
Assicurazioni

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La qualité au meilleur prix

Optimisez et économisez grâce à PrimaTel, le nouveau modèle alternatif d'assurance du Groupe Mutuel.

Fermer l'annonce



**Lacrim - Gustavo Gaviria**  
de LacrimMusicVEVO  
1 054 509 vues · il y a 1 jour



**QUAND TU ENTRES DANS UN BAR RUSSE (PTR)**  
de SQUEEZIE  
410 957 vues · il y a 21 heures



**Adele - Hello**  
de AdeleVEVO  
110 622 135 vues · il y a 5 jours



**Booba feat. Benash - Validée (Clip Officiel)**  
de B2ObaOfficiel  
601 273 vues · il y a 1 jour

## TheRichest Chaîne recommandée

S'abonner 1 650 916



**10 Countries With The Most Beautiful People**  
de TheRichest  
17 472 715 vues · il y a 6 mois



**The Strongest Kids In The World**  
de TheRichest  
12 754 765 vues · il y a 2 mois



**Craziest Things Found By Airport Security**  
de TheRichest  
13 661 467 vues · il y a 7 mois



**10 Stupid Lottery Winners**  
de TheRichest  
11 720 843 vues · il y a 7 mois



**10 Shocking Teacher - Student Affairs**  
de TheRichest  
4 950 523 vues · il y a 4 mois

## Vidéos mises en ligne récemment Vidéos recommandées



**Adele - Hello**  
de AdeleVEVO



**NORMAN - ASSASSIN DES TEMPLIERS (ft Squeezie) 4K**



**REBOOT - SLG N°100 - MATHIEU SOMMET**



**LA NOTICE - AUX URGENCES**  
de Le Woop



**LE MEILLEUR BASKETTEUR ! - LE SHOW JAUNE #6**

# La production



crowdsourcing



Connexion

Web Actualités Images Livres Vidéos Plus ▾ Outils de recherche



Environ 6 370 000 résultats (0,51 secondes)

## crowdsourcing

Définitions Web

Le crowdsourcing, un des domaines émergents de la gestion des connaissances, est l'utilisation de la créativité, de l'intelligence et du savoir-faire d'un grand nombre de personnes, en sous-traitance, pour réaliser certaines tâches traditionnellement effectuées par un employé ou un entrepreneur. ...

<http://fr.wikipedia.org/wiki/Crowdsourcing>

### Crowdsourcing — Wikipédia

<https://fr.wikipedia.org/wiki/Crowdsourcing> ▾

Le **crowdsourcing**, ou externalisation ouverte ou production participative, est l'utilisation de la créativité, de l'intelligence et du savoir-faire d'un grand nombre de ...

[Origine du terme](#) - [Historique](#) - [Aspects éthiques, limites ou ...](#)

### Crowdsourcing - Wikipedia, the free encyclopedia

<https://en.wikipedia.org/wiki/Crowdsourcing> ▾ [Traduire cette page](#)

**Crowdsourcing**, a modern business term coined in 2005, is defined by Merriam-Webster as the process of obtaining needed services, ideas, or content by ...

### Crowdsourcing and Crowdfunding - The Industry Website

[www.crowdsourcing.org/](http://www.crowdsourcing.org/) ▾ [Traduire cette page](#)

Crowdsourcing.org is the leading source of **crowdsourcing** and crowdfunding information, insight and research. Featuring thousands of examples and detailed ...

### Crowdsourcing - Merriam-Webster

[www.merriam-webster.com/dictionary/crowdsourcing](http://www.merriam-webster.com/dictionary/crowdsourcing) ▾ [Traduire cette page](#)

noun crowd·sourc·ing \ˈkraʊd-,sôr-sɪŋ\. Definition of **CROWDSOURCING**. : the practice of obtaining needed services, ideas, or content by soliciting ...

### What is Crowdsourcing - Daily Crowdsourcing

[dailycrowdsourcing.com/.../crowdsourcing/what-is-cro...](http://dailycrowdsourcing.com/.../crowdsourcing/what-is-cro...) ▾ [Traduire cette page](#)

Crowdsourcing is the process of getting work or funding, usually online, from a crowd of

# La production

## Trends

Web Search Interest: **crowdsourcing**. Worldwide, 2004 - present.

### Explore trends

Hot searches

### Search terms

crowdsourcing

+ Add term

Other comparisons

### Limit to

Web Search

Worldwide

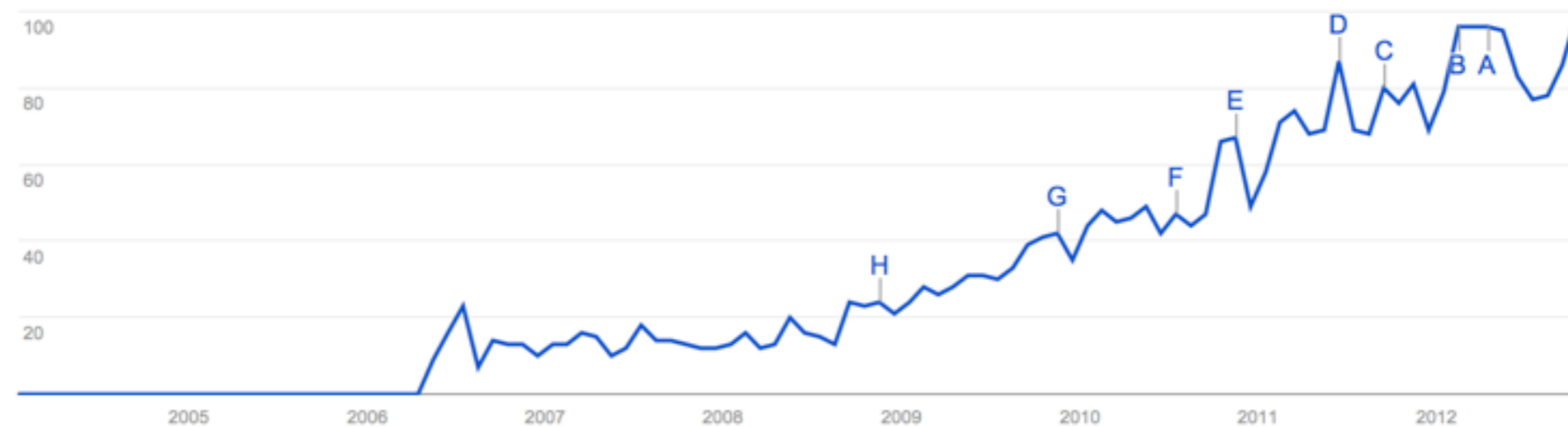
2004 - present

All Categories

### Interest over time

The number 100 represents the peak search volume

News headlines  Forecast



Embed

### Regional interest



### Related terms

Top Rising

Term	Interest
crowdfunding	100
crowdsourcing design	80
crowd sourcing	80
crowdsourcing sites	80
what is crowdsourcing	75

# La production

## Trends

Web Search Interest: **crowdsourcing, outsourcing**. Worldwide, 2004 - present.

### Explore trends

#### Hot searches

#### Search terms

× crowdsourcing

× outsourcing

+ Add term

▶ Other comparisons

#### Limit to

Web Search ▶

Worldwide ▶

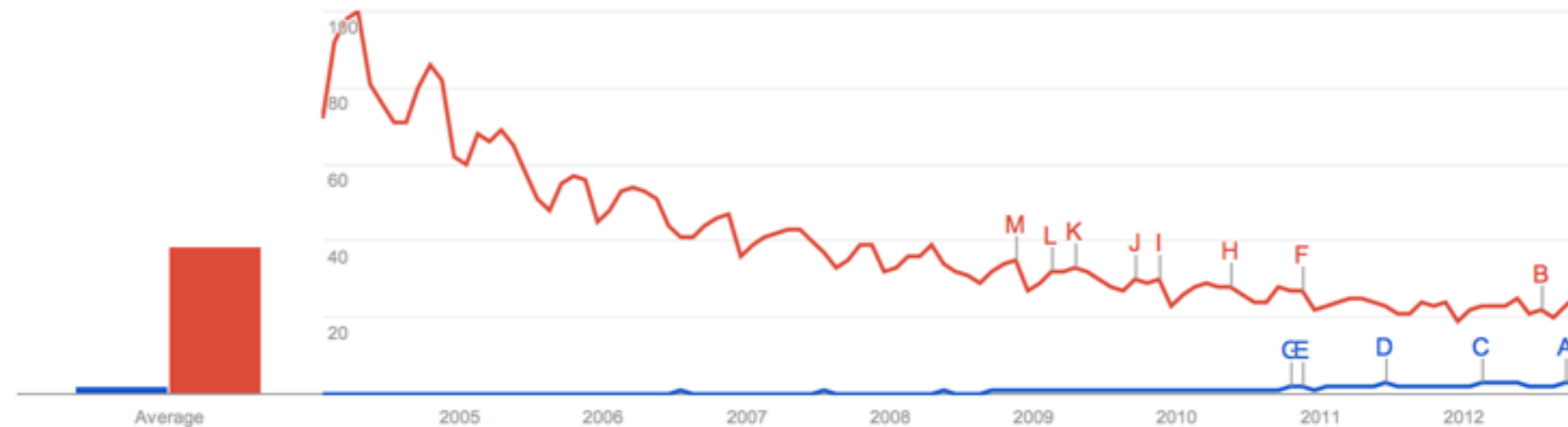
2004 - present ▶

All Categories ▶

### Interest over time

The number 100 represents the peak search volume

News headlines  Forecast



Embed

crowdsourcing

outsourcing

### Regional interest



### Related terms

Top Rising

Term	Interest
crowdfunding	100
crowdsourcing design	80
crowd sourcing	80
crowdsourcing sites	80

# La production

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- Quel est l'espace de la production ?
- Problématique spatiale de la production
- Production matérielle/immatérielle
- Gérer la distance
  - outsourcing
  - grid computing
  - cloud computing
  - crowdsourcing / digital labor
- Enjeux de l'interspatialité