



Webinar: Nuevas Tecnologías

Identificar y evaluar tecnologías emergentes para acelerar la transformación

Colabora:



@Club_Excelencia
#compartiendoymejorando

Julio 2019

Compartiendo y mejorando juntos

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Director Académico ICEMD



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Experiencia Empresarial

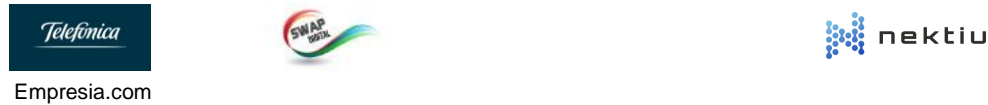


Marketing / Ventas GRAN CONSUMO

DIGITAL

INNOVACIÓN / TECNOLOGIA DIGITAL

Emprendimiento



Docencia



Formación



1990

2005

2013

2019

CERTIFIED DISCIPLINED
AGILE PRACTITIONER



Objetivos

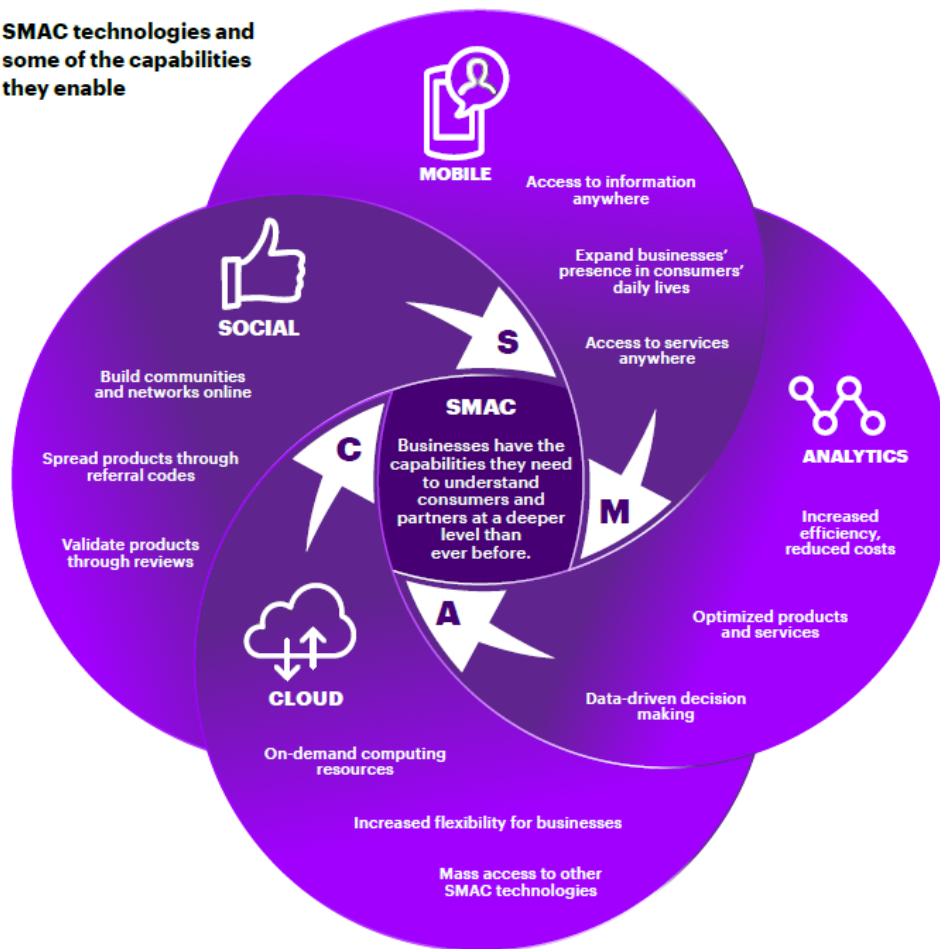
- Identificar y evaluar tecnologías emergentes para acelerar la transformación
- ¿Cómo gestionar una cartera tecnológica que dé soporte a la estrategia general de la organización?
- ¿Cómo implicar a los grupos de interés en la evaluación y desarrollo de esta cartera tecnológica?



¿Qué TECNOLOGIAS?

Definiendo Tecnologías de la última Década

SMAC technologies and some of the capabilities they enable



Visto en Retrospectiva

AWS = \$17.5B in revenues (2017)

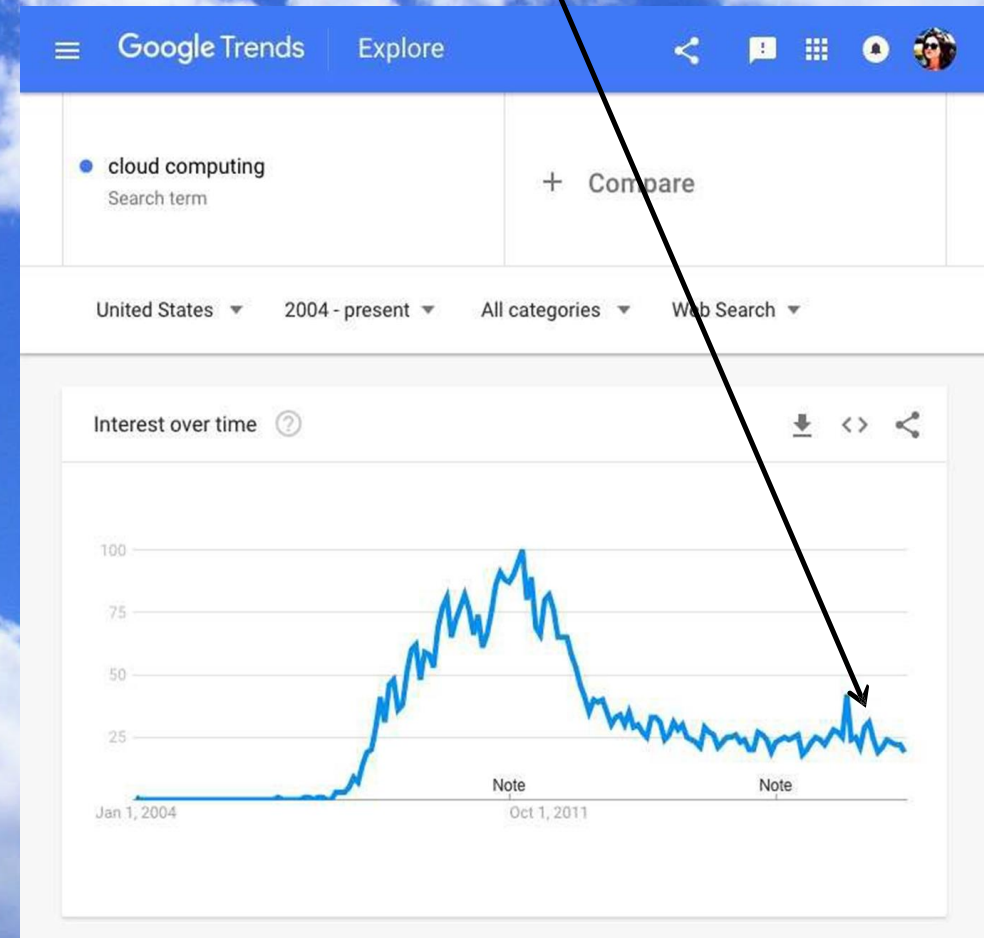
SEP 11, 2008 @ 12:08 PM 31

A Cloud-Filled Debate

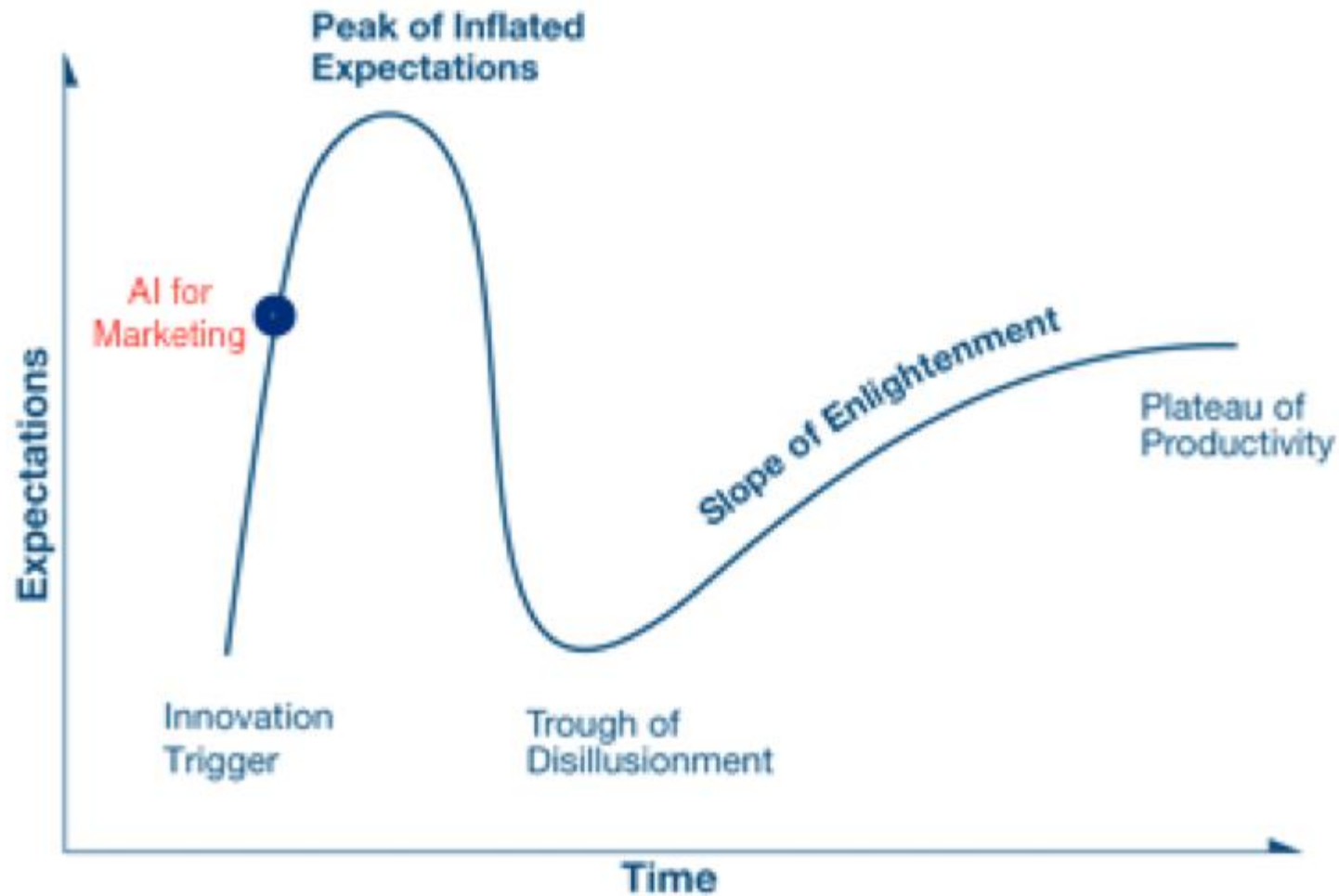
Andy Greenberg, FORBES STAFF
Covering the worlds of data security, privacy and hacker culture. [FULL BIO](#)

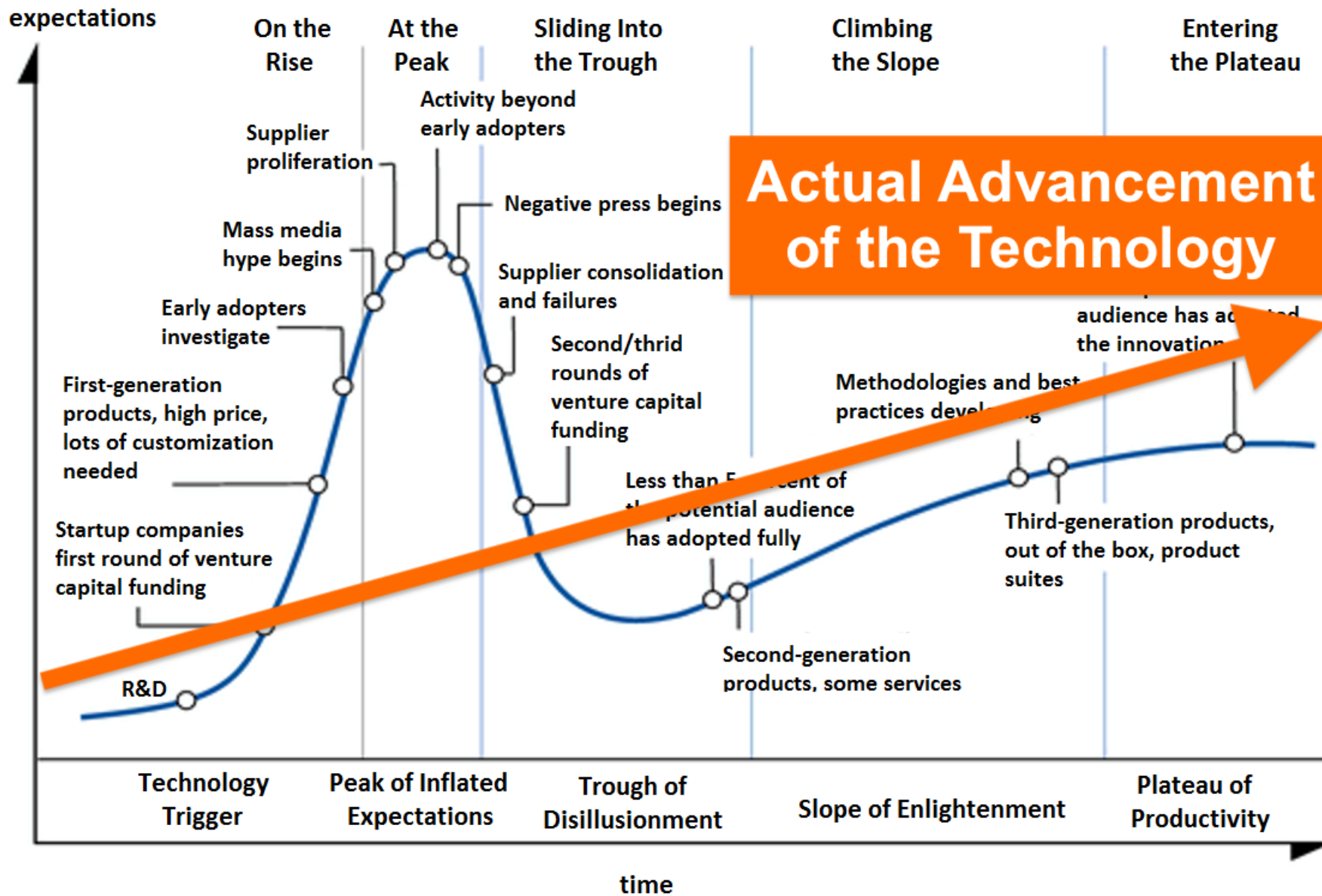
Cloud computing, the ubiquitous buzzword that's often promised as the future of information technology, is becoming more and more like its name: an amorphous outline that everyone seems to interpret as a different animal.

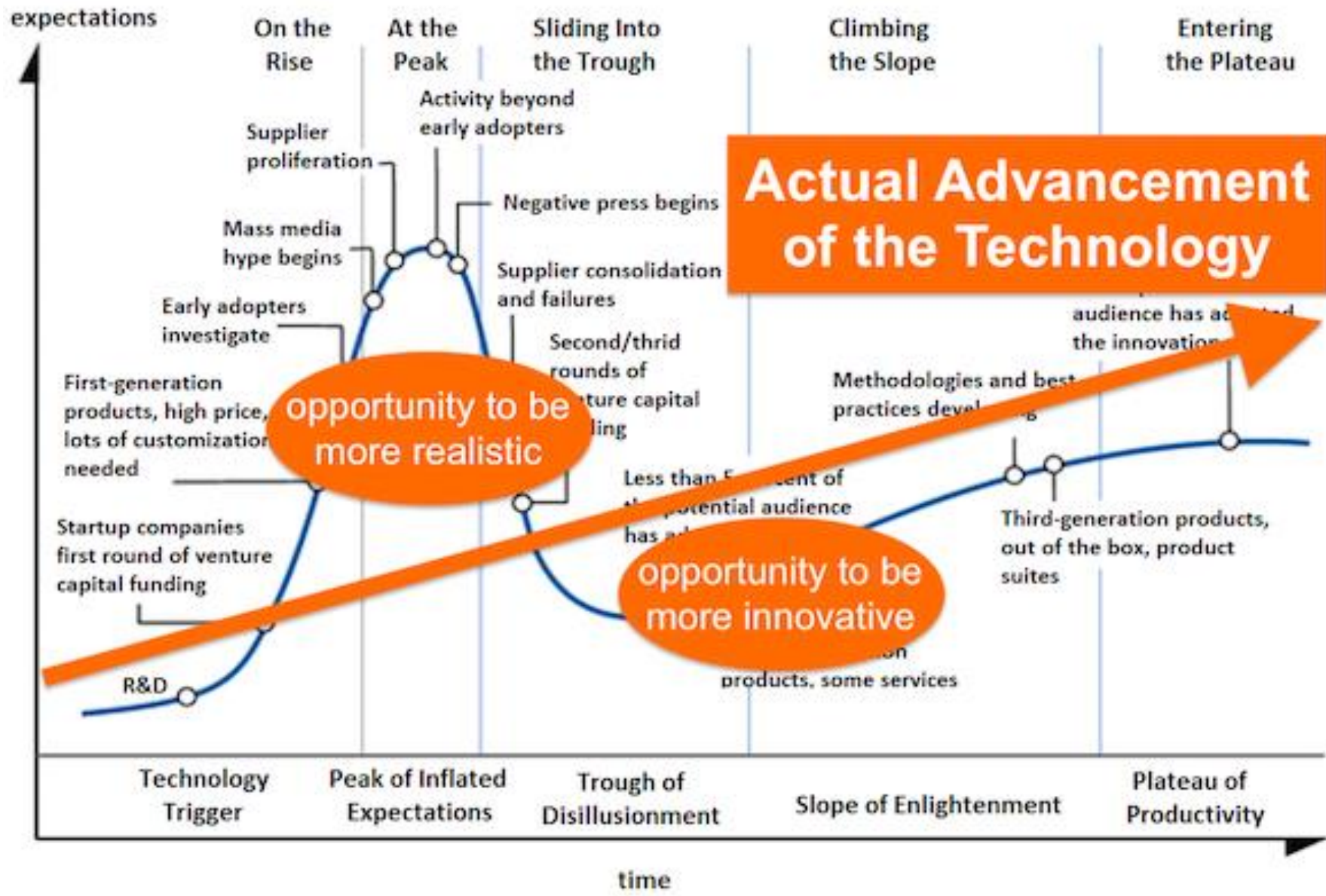
To some, the idea of moving data resources and applications out of companies' expensive server closets and into a centralized and networked location means a faster, more convenient way to access and store information--one that could save companies billions. To others, the same system sounds like a tangle of security, privacy and technical problems, painted over with a layer of marketing snake oil.



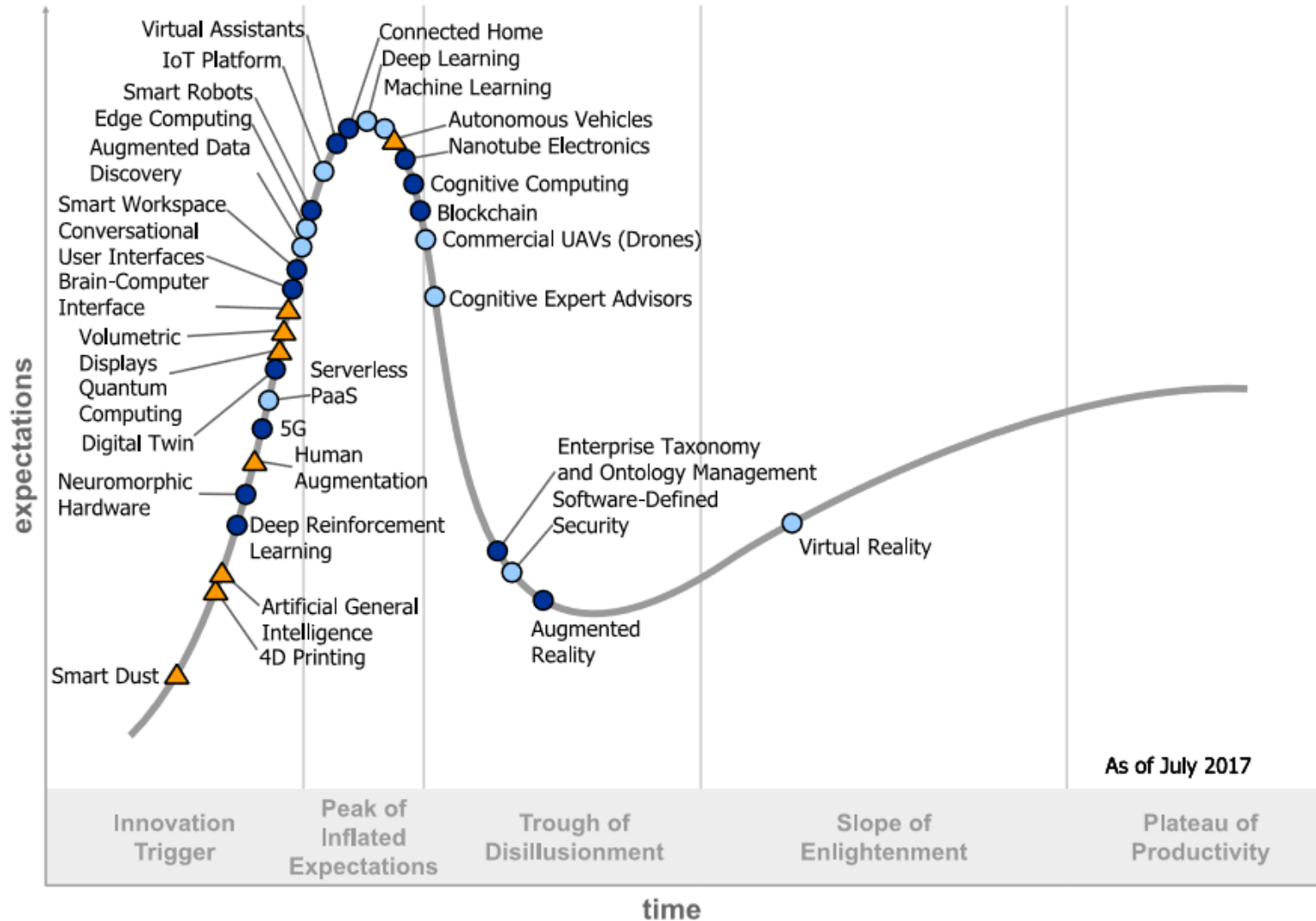
Definiendo Tecnologías de la Próxima Década







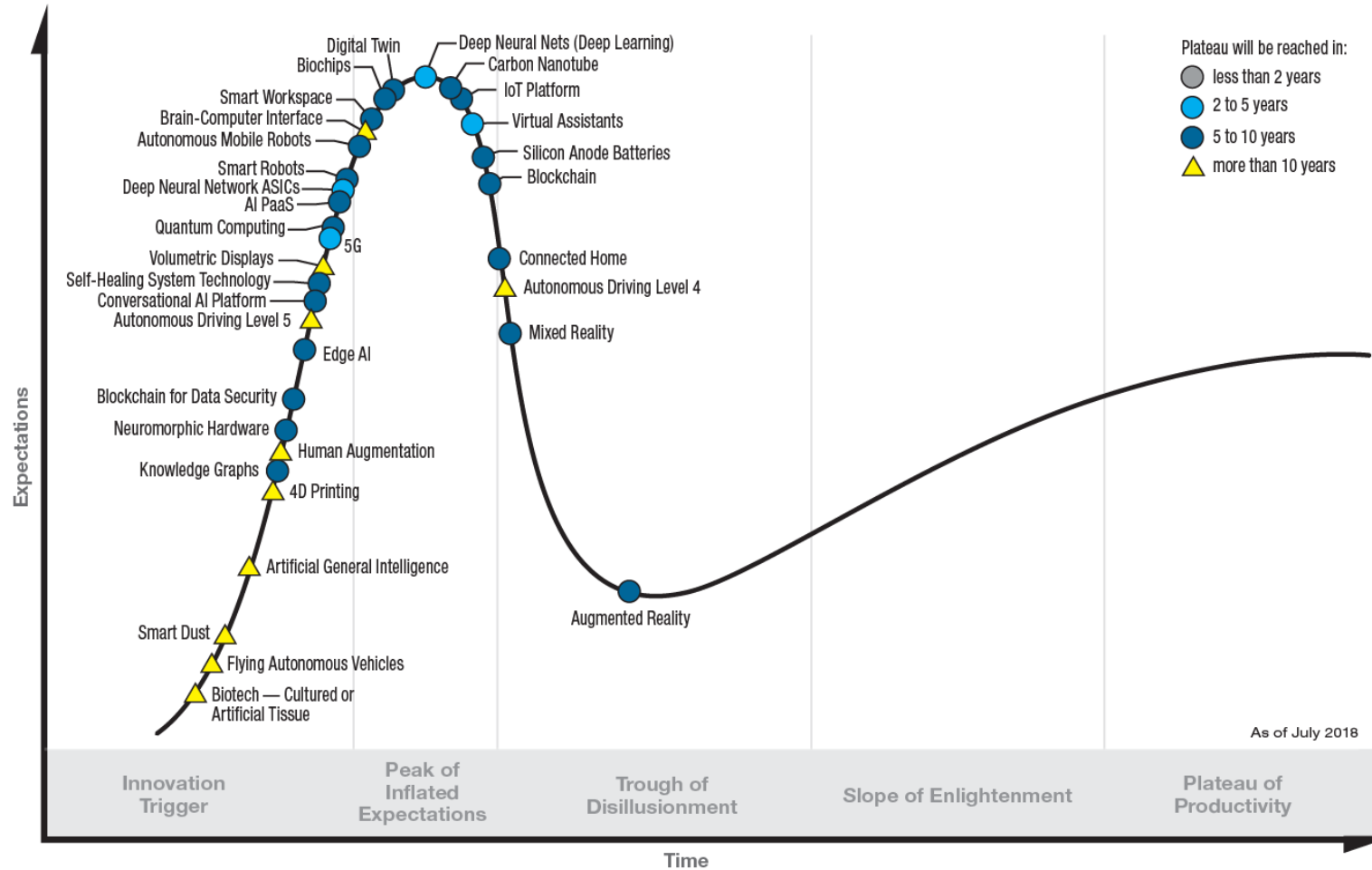
Gartner Hype Cycle for Emerging Technologies, 2017



Plateau will be reached:

- less than 2 years
- 2 to 5 years
- 5 to 10 years
- ▲ more than 10 years
- ⊗ obsolete before plateau

Hype Cycle for Emerging Technologies, 2018



Priority Matrix for Digital Marketing and Advertising, 2018

benefit	years to mainstream adoption			
	less than 2 years	2 to 5 years	5 to 10 years	more than 10 years
transformational			Artificial Intelligence for Marketing Blockchain for Advertising Data-Driven Marketing Real-Time Marketing	
high	Content Marketing Data Management Platforms (Advertising) Social Marketing Management Platforms	Account-Based Marketing Customer Data Platforms Event-Triggered Marketing Header Bidding Identity Resolution Mobile Marketing Analytics Multidimensional Campaign Segmentation Multitouch Attribution Predictive Analytics	Augmented and Virtual Reality Marketing Multichannel Marketing Hubs Personalization Engines Personification Programmatic TV Advertising Shoppable Media Voice of the Customer	Customer Journey Analytics
moderate	Influencer and Advocacy Marketing Native Advertising Social Analytics	Ad Blocking Bluetooth Beacons Conversational Marketing Location Intelligence for Marketing Mobile Wallet Marketing Visual Search for Marketing	Ad Verification Consent Management Wearables	
low				



As of July 2018

Hype... y mas hype

BLOCKCHAIN

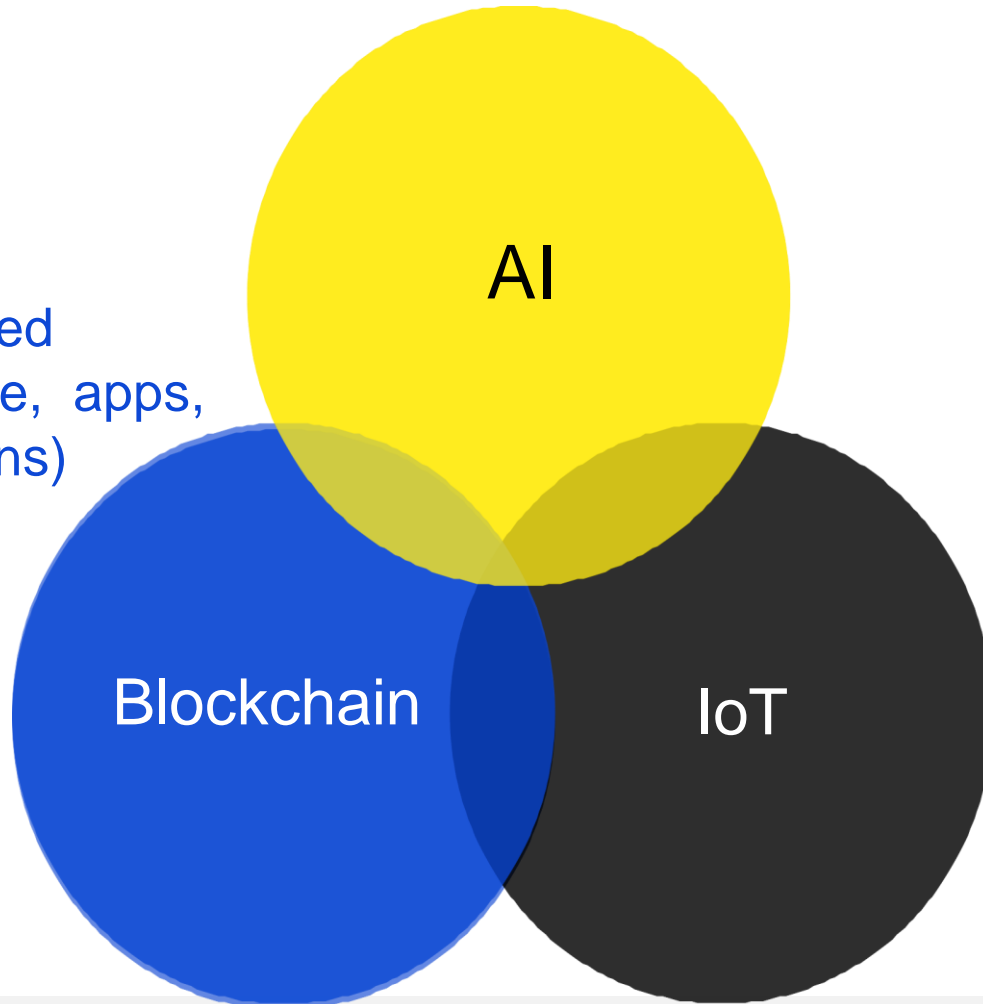
**SILICON
VALLEY**

**MACHINE
LEARNING**

Definiendo Tecnologías de la Próxima Década

AI(ML, data science, big data)

Blockchain
(decentralized
infrastructure, apps,
crypto tokens)

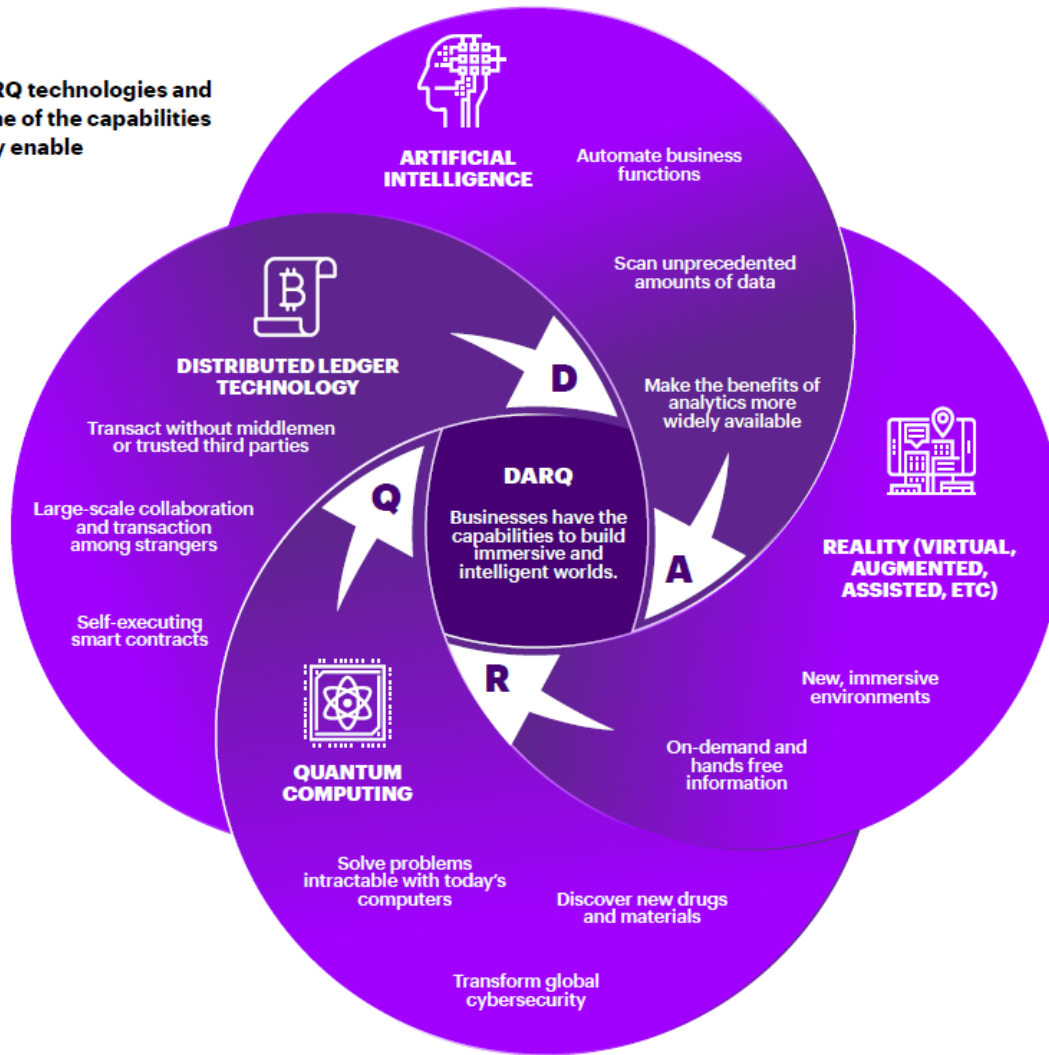



IoT
(intelligent
infrastructure,
autonomous
transportation, IIoT,
robotics)



Definiendo Tecnologías de la Próxima Década

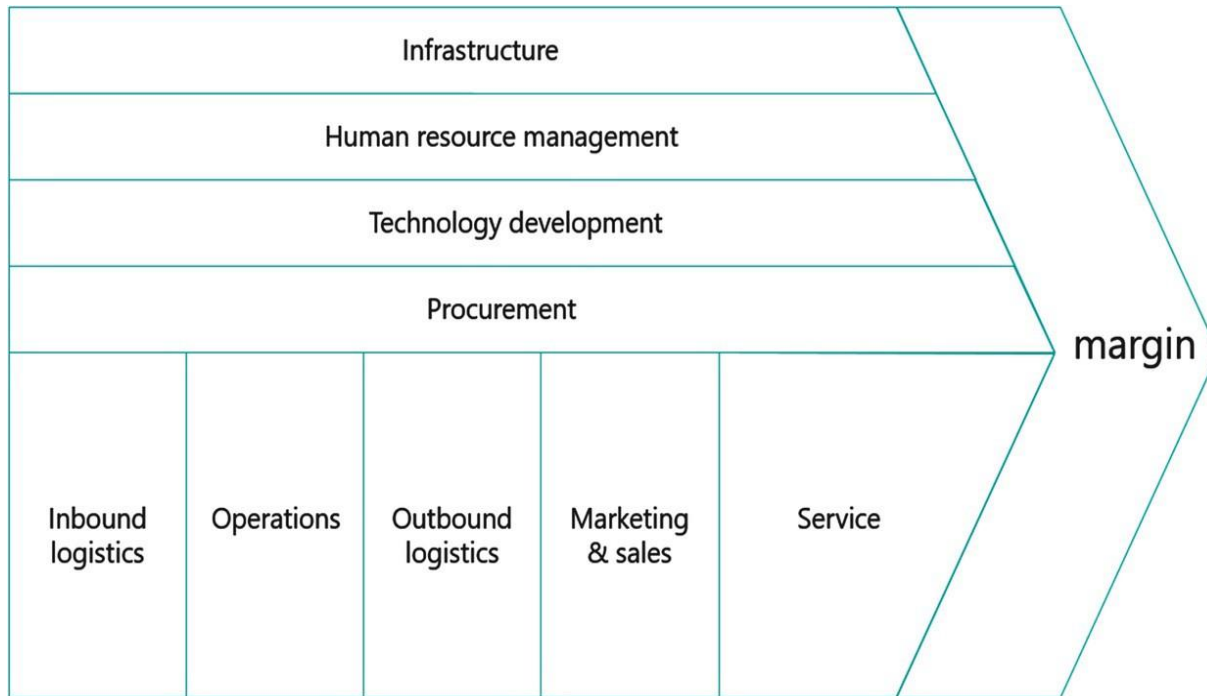
DARQ technologies and some of the capabilities they enable



The background is a complex, abstract composition of various geometric shapes and lines. It includes a large teal rectangle at the top left, a thick black horizontal bar near the top center, and several thin red and blue lines. There are also various circles, triangles, and irregular polygons in shades of teal, orange, and grey. The overall aesthetic is modern and technical.

¿Cómo gestionar una cartera tecnológica que dé soporte a la estrategia general de la organización?

Creación de Valor según “Porter”



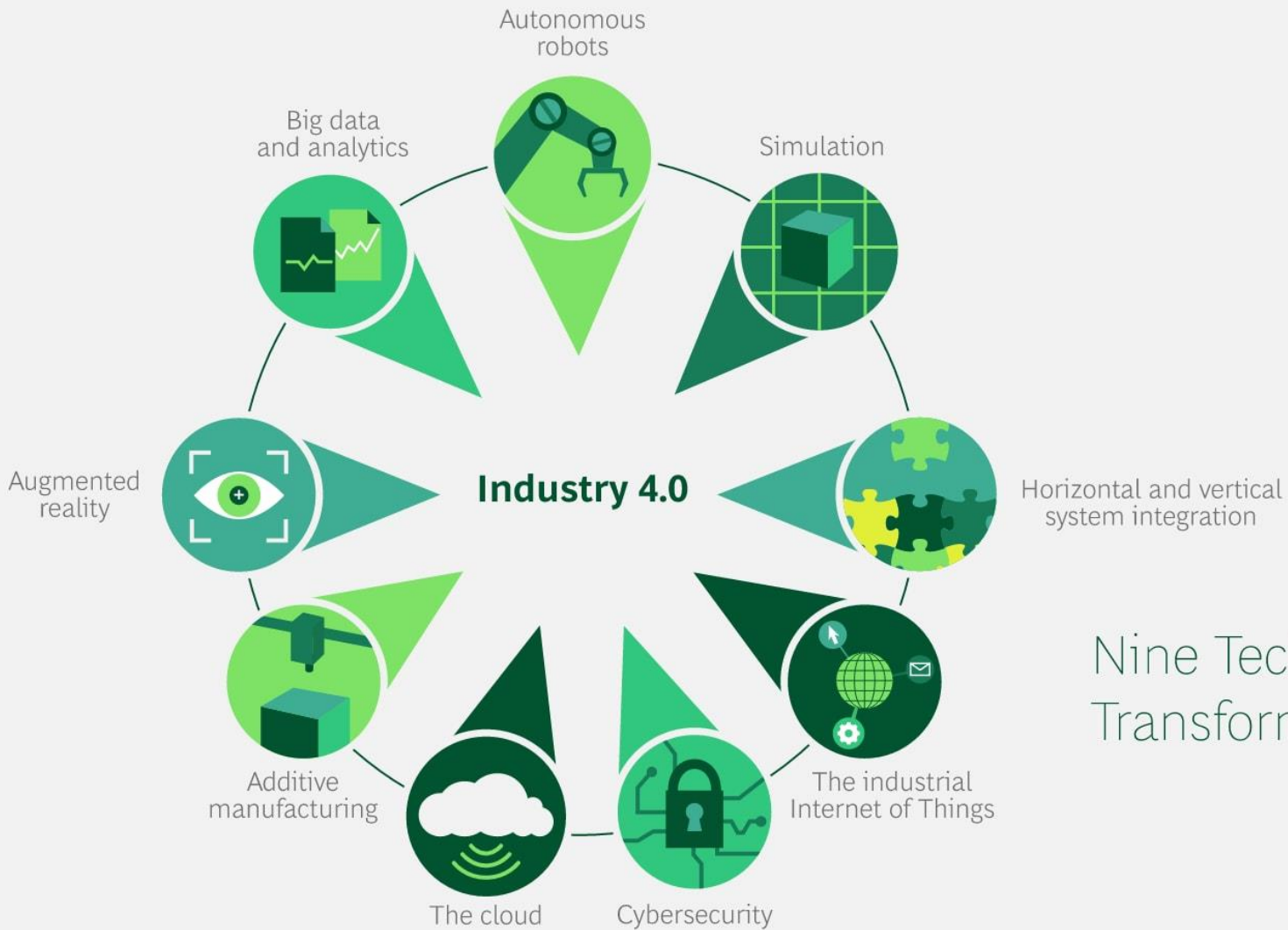
1. **El valor para el cliente se determina reducción de costes o aumento eficiencia uso del producto.**
2. **Reducción del coste para el cliente.**
3. **El producto transferencia de valores de la empresa al cliente.**
4. **La estimulación de la demanda de productos.**
5. **El servicio posventa garantiza el correcto uso de los productos por parte de un cliente.**
6. **La cadena de valor modela las actividades de las tecnologías.**

Top 10 Strategic Technology Trends for 2019



gartner.com/SmarterWithGartner

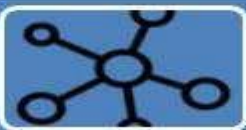
Source: Gartner
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Nine Technologies Are Transforming Industrial Production

Source: BCG analysis.

How IoT, Blockchain, AI, and Cybersecurity (IBAC) will revolutionize business



IoT feels



Blockchain remembers



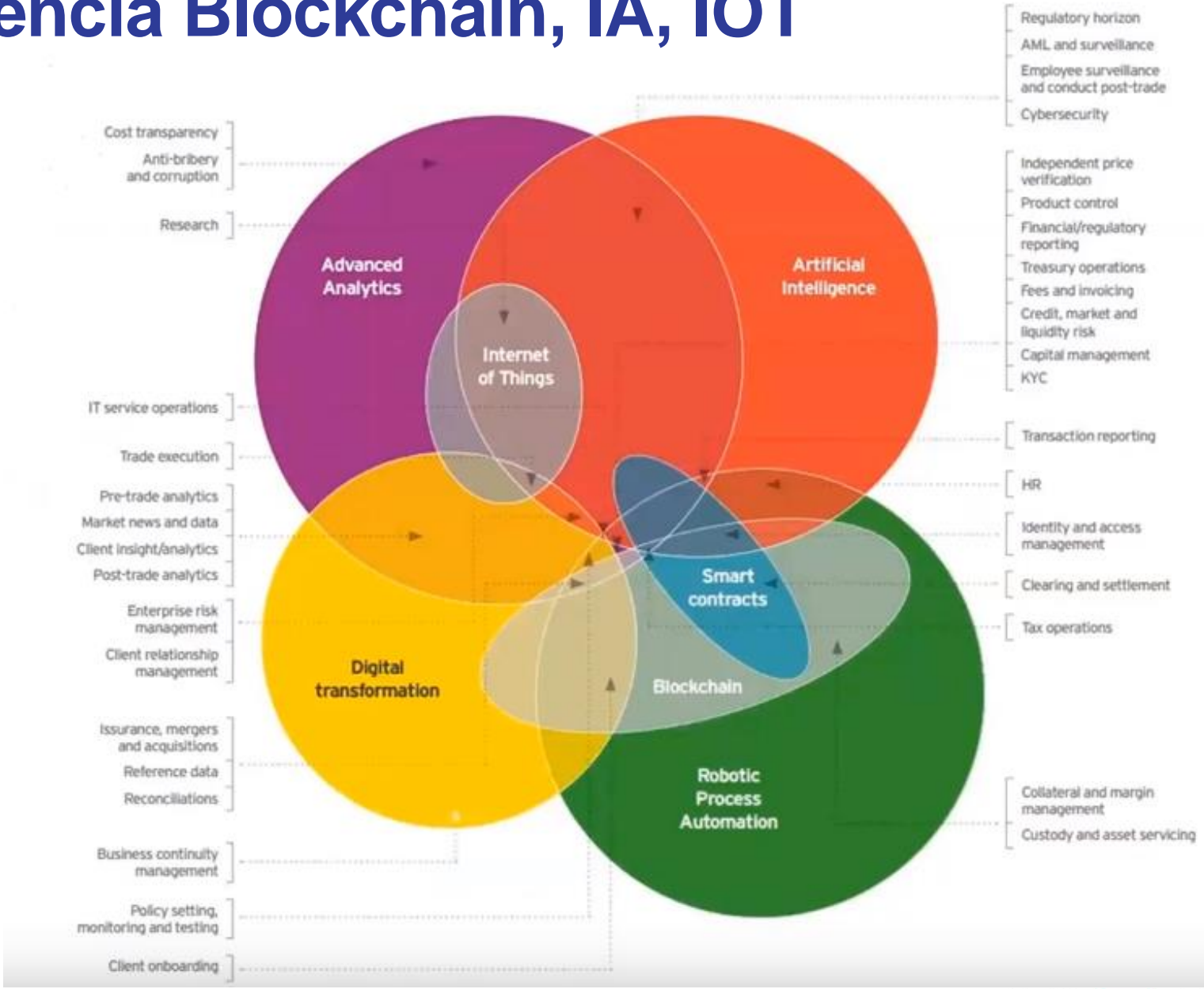
AI thinks



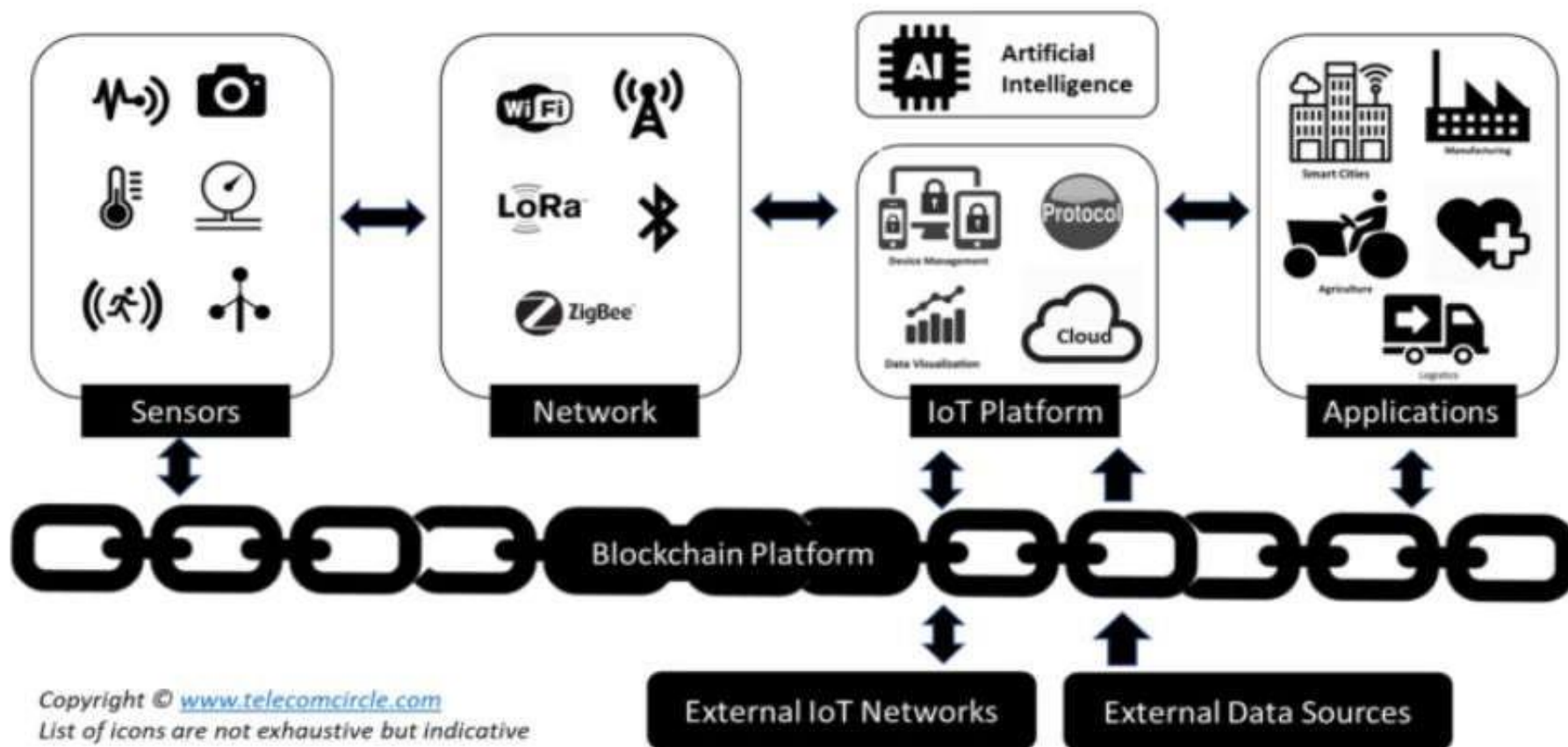
Cybersecurity protects

<http://www.oracle.com>
Design : Ahmed Banafa

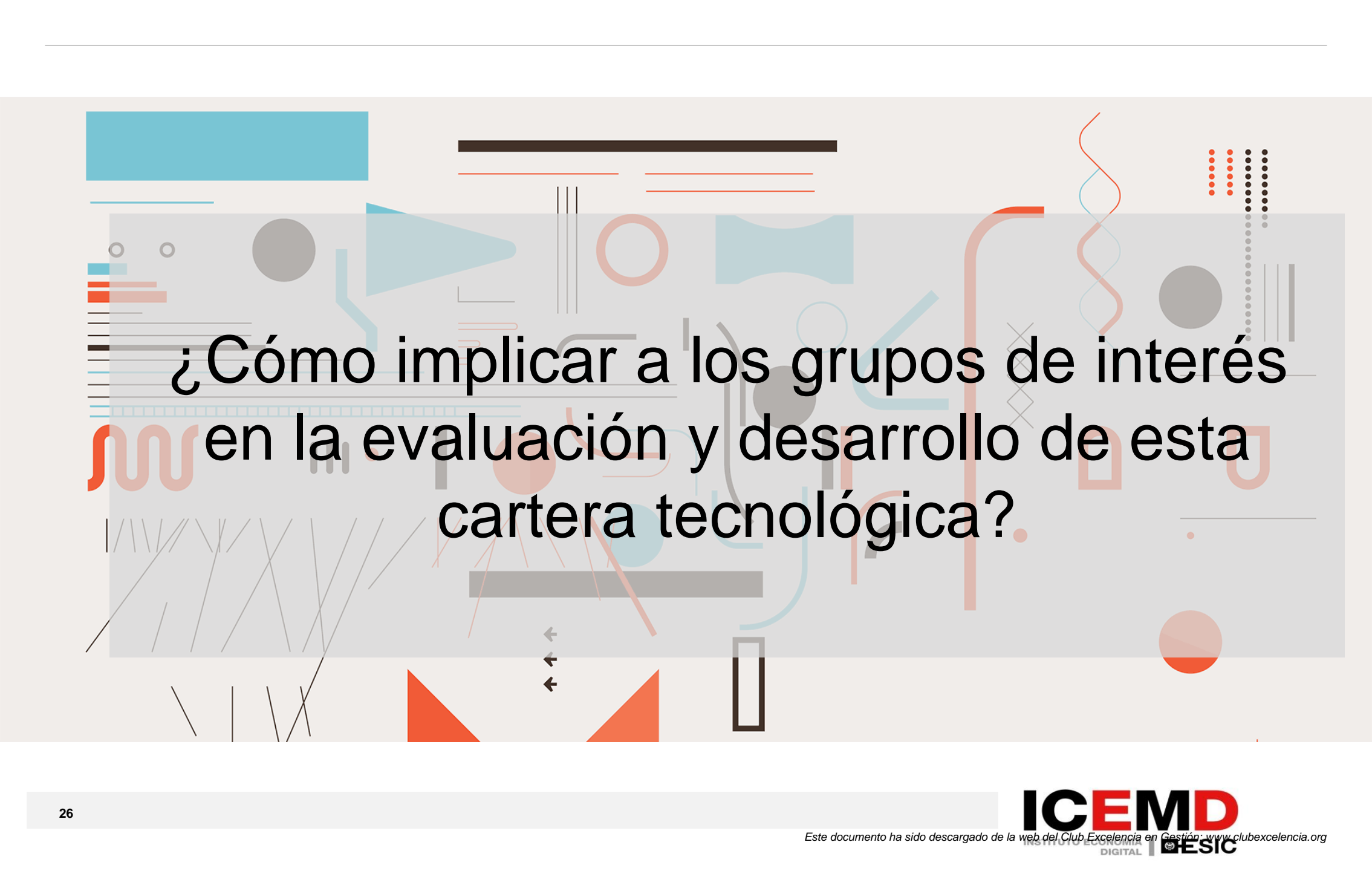
Convergencia Blockchain, IA, IOT



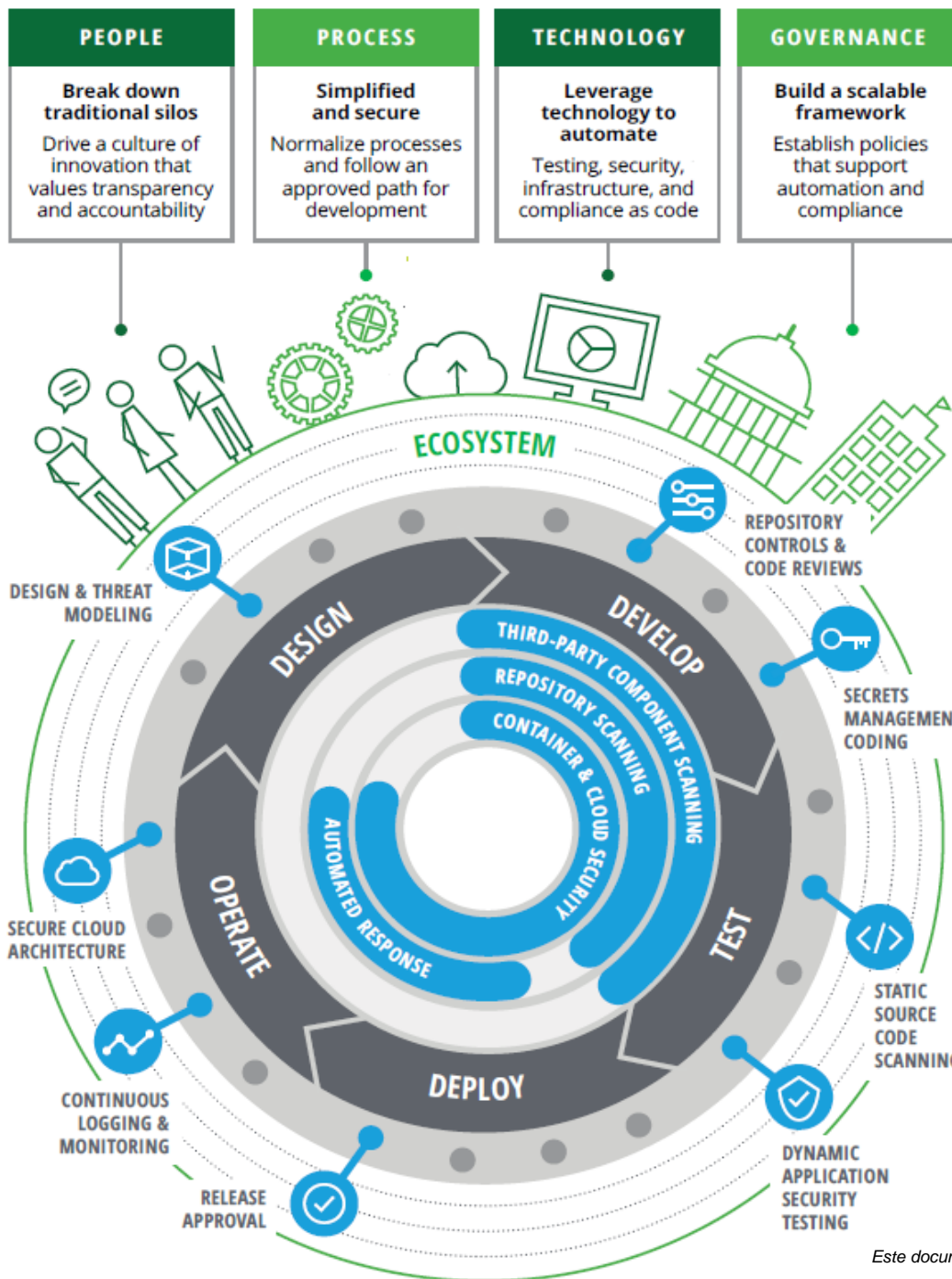
IoT, Blockchain and Artificial Intelligence in Action



IoT, Blockchain and Artificial Intelligence in Action. Source: Wikipedia. "Internet of things."⁸⁴.



¿Cómo implicar a los grupos de interés en la evaluación y desarrollo de esta cartera tecnológica?



¡Gracias!

Alberto de Torres,

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nektiu

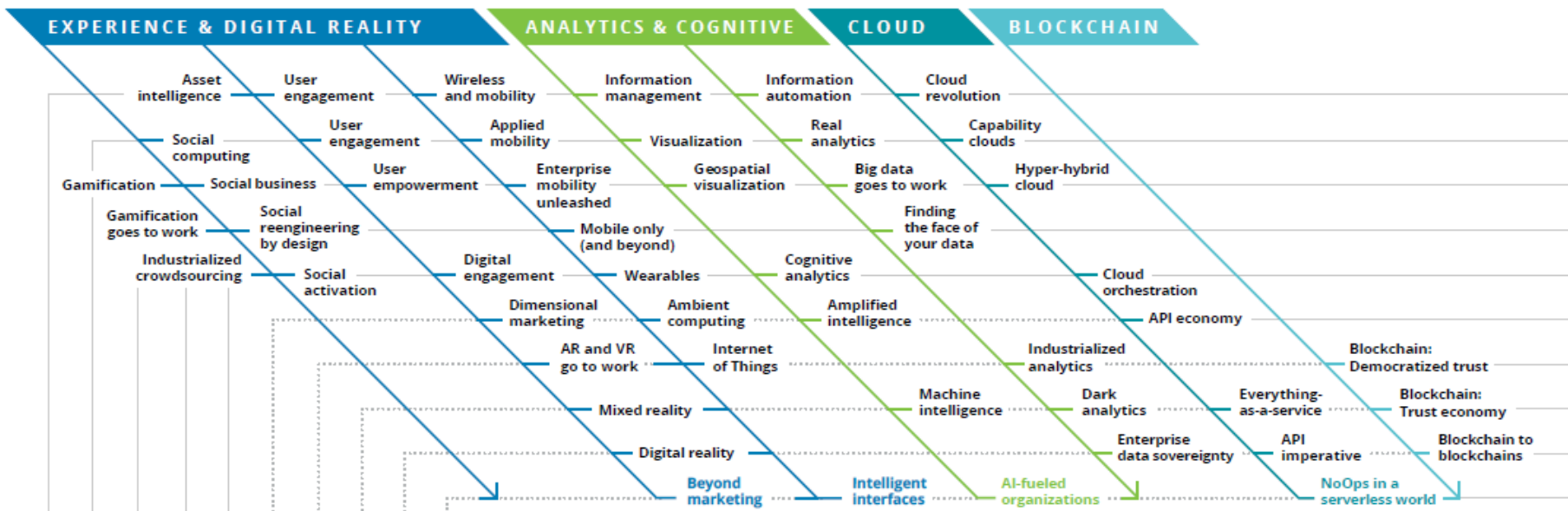
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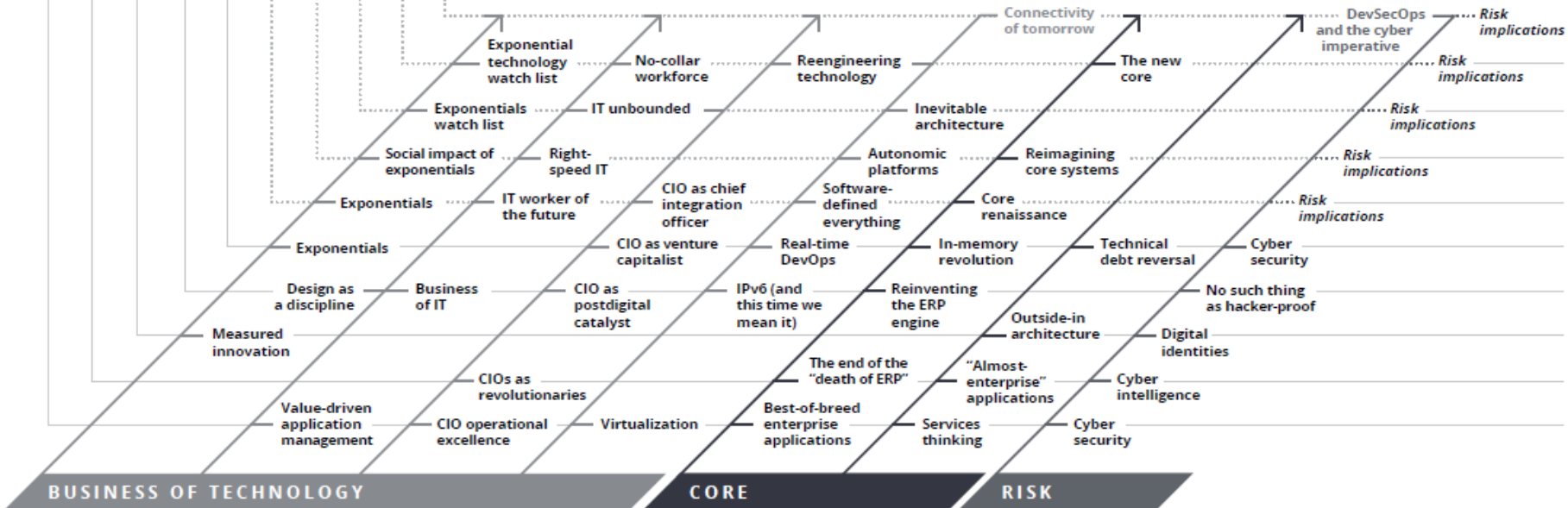
linkd.in/ICEMD 

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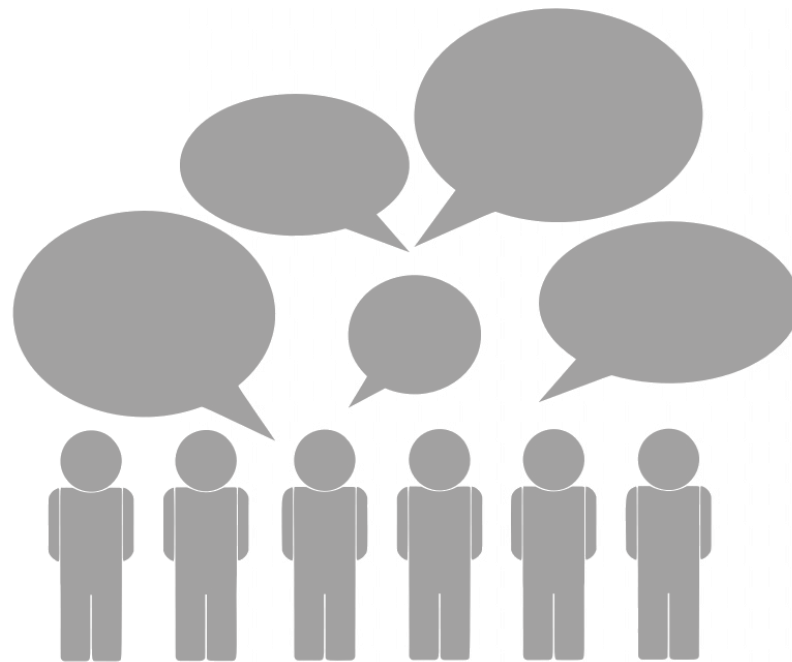
icemd 



Trending the trends: A decade of research



COLOQUIO



Después del Webinar...



En ÁGORA CEG hablamos

Los Valores de la Excelencia



Añadir Valor para los Clientes



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Próximo Webinar...



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12 de julio

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