

# Smart Grids, Generación Distribuida y Utilities

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“The first story is about connecting the dots”\*



(\*) Steve Jobs, 2005, Stanford

**CONCURSO**  
Beneficios de las Smart Grids  
en la sociedad - Visión de FutuRed

Del 15/10 al 15/12 de 2013



**DISCIPLINAS:**  
ilustración, dibujo,  
cómic, fotografía y vídeo.

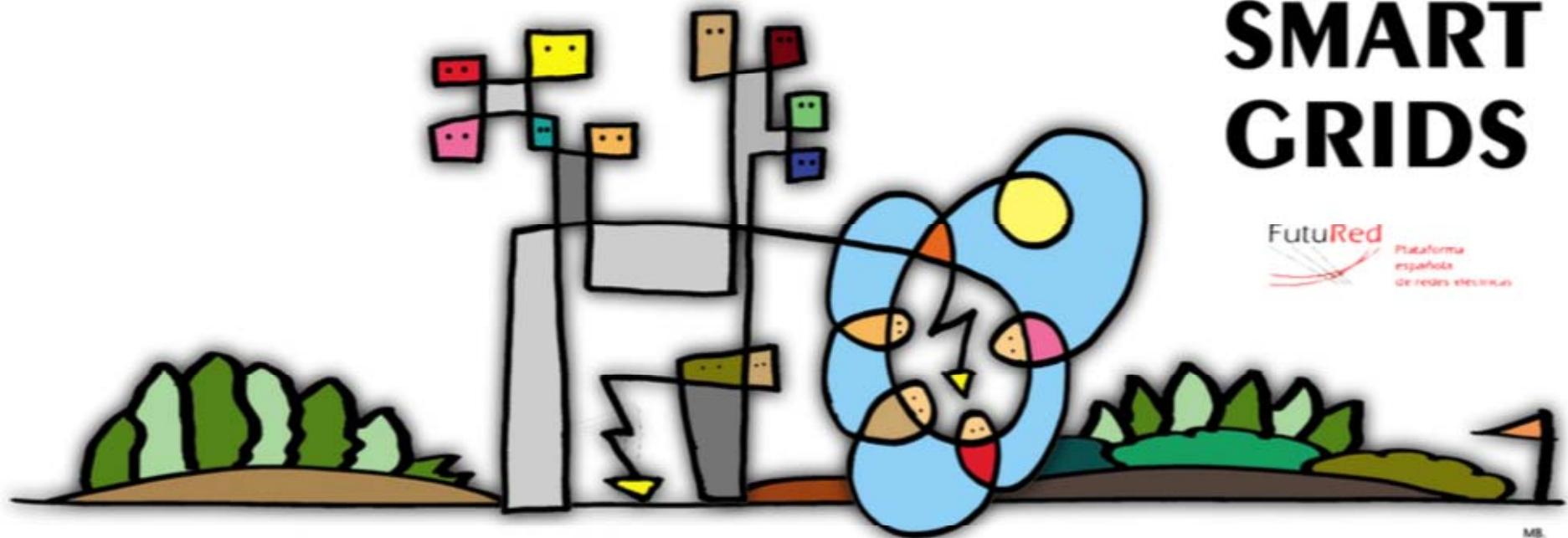
**3.000€ 800€**

Primer premio Segundo premio

Más información y bases: [www.futured.es/concurso](http://www.futured.es/concurso)



“Primero debes aprender las reglas del juego.  
Y luego tienes que jugar mejor que nadie”\*

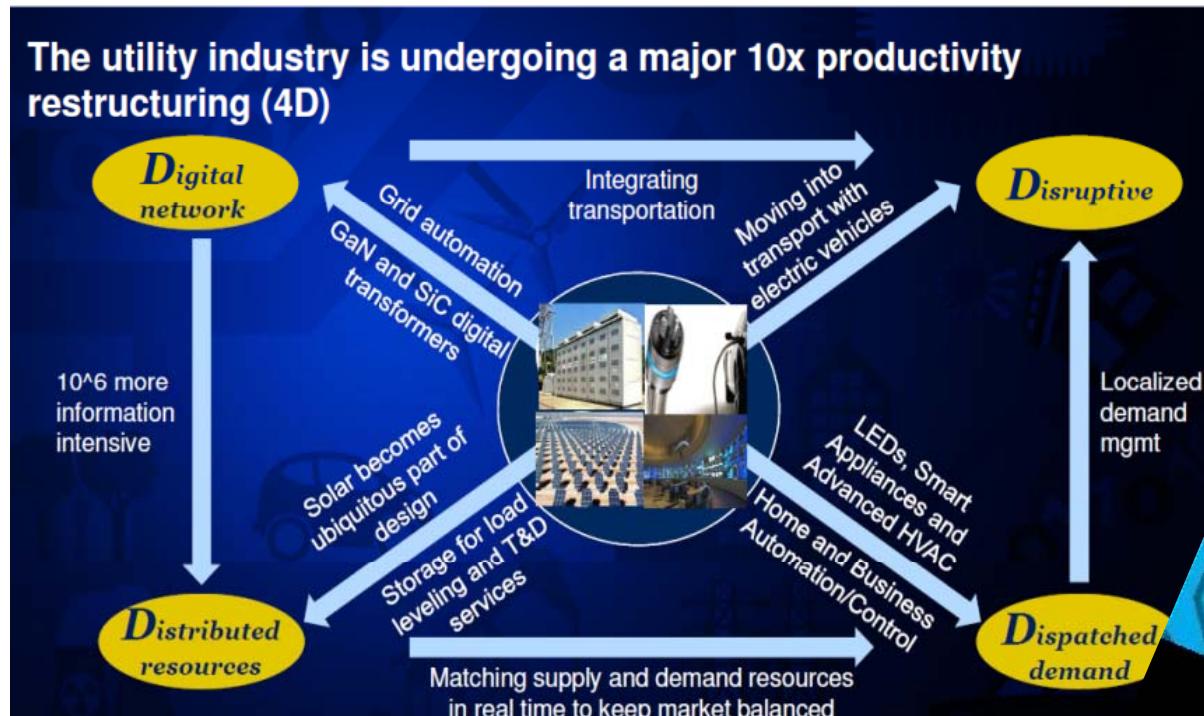


## SMART GRIDS

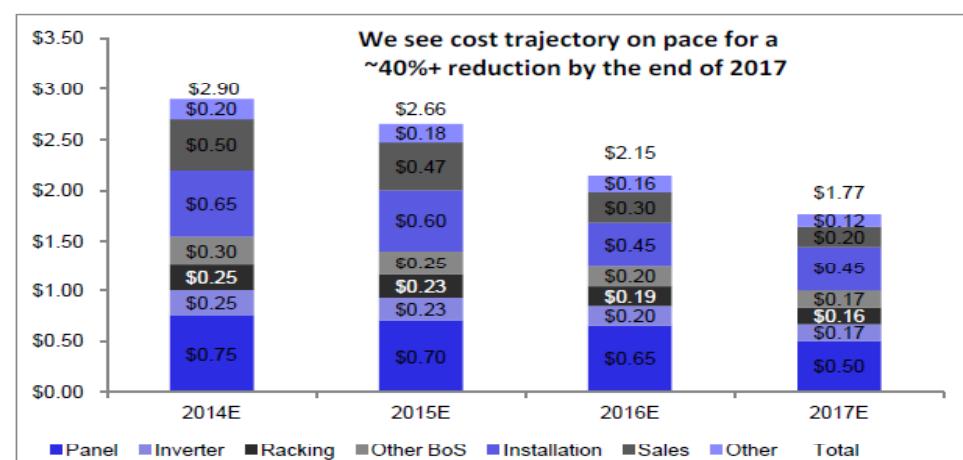
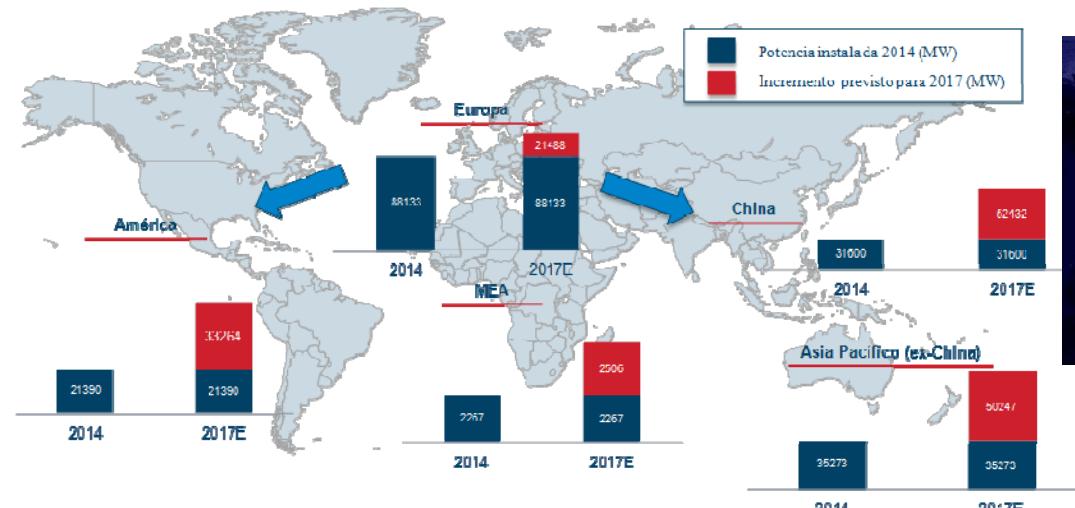
FutuRed  
Plataforma  
española  
de redes eléctricas

el **cambio** está en el concepto

# “Industrial Revolutions are crucibles\*



# “Power is power”\*



*Deutsche Bank: Markets Research  
Storage: The Missing Link of Solar Adoption<sup>3</sup>*

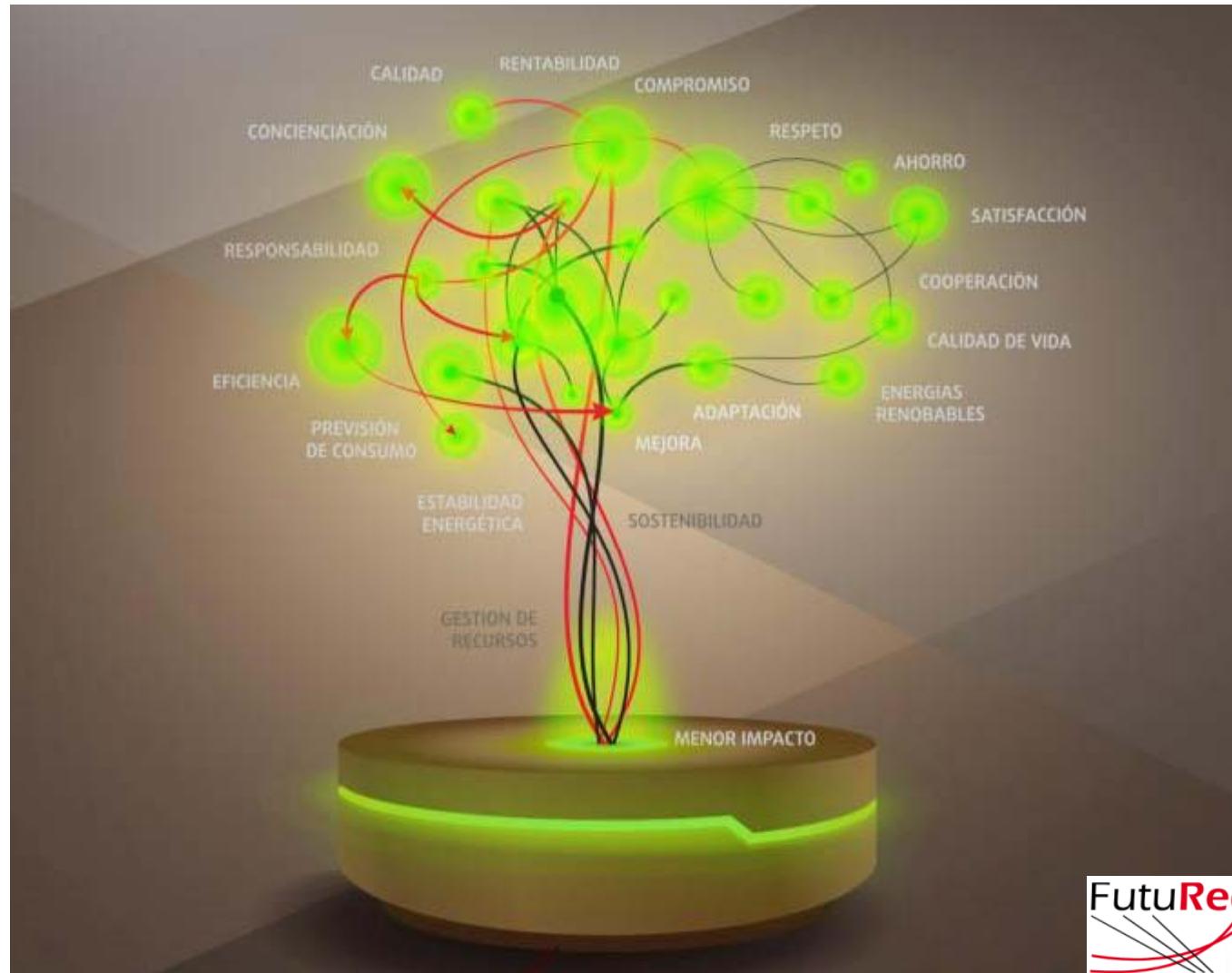
We think companies with differentiated battery solutions coupled with intelligent software and predictive analytics that work with the grid to avoid these charges and smooth electric demand will pave the way for mass adoption.

Additionally, we expect utilities worldwide to pursue batteries on a large scale as costs drop over the next several years and renewable/intermittent generation deployments increase.

Residential customers without proper pricing mechanisms in place (for example, peak demand charges) are unlikely to pursue energy storage in the short term.

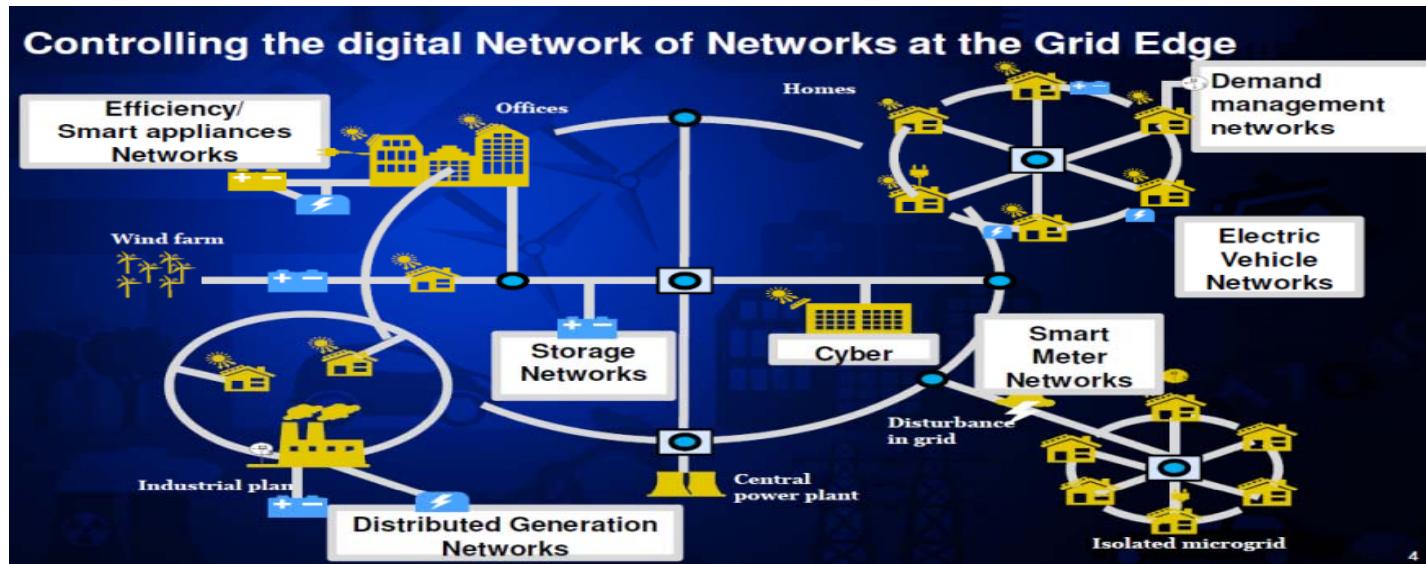
February 27th 2015

“Toda tecnología lo suficientemente avanzada es indistinguible de la magia”\*



(\*) Arthur Clarke, 1973 (Tercera Ley de Clarke)

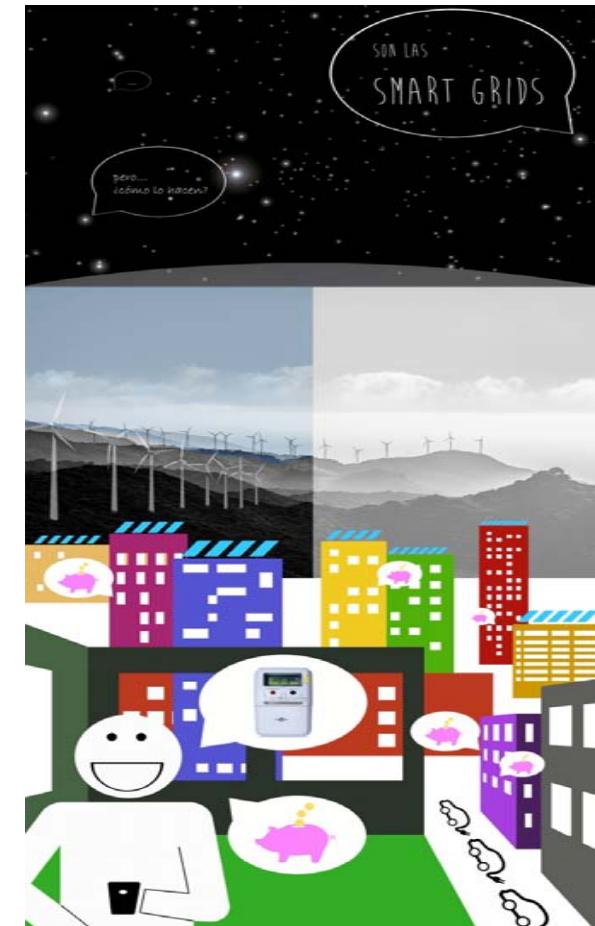
# “Why platforms beat products”\*



4



# “La tecnología cambia exponencialmente, los sistemas sociales lo hacen incrementalmente”\*

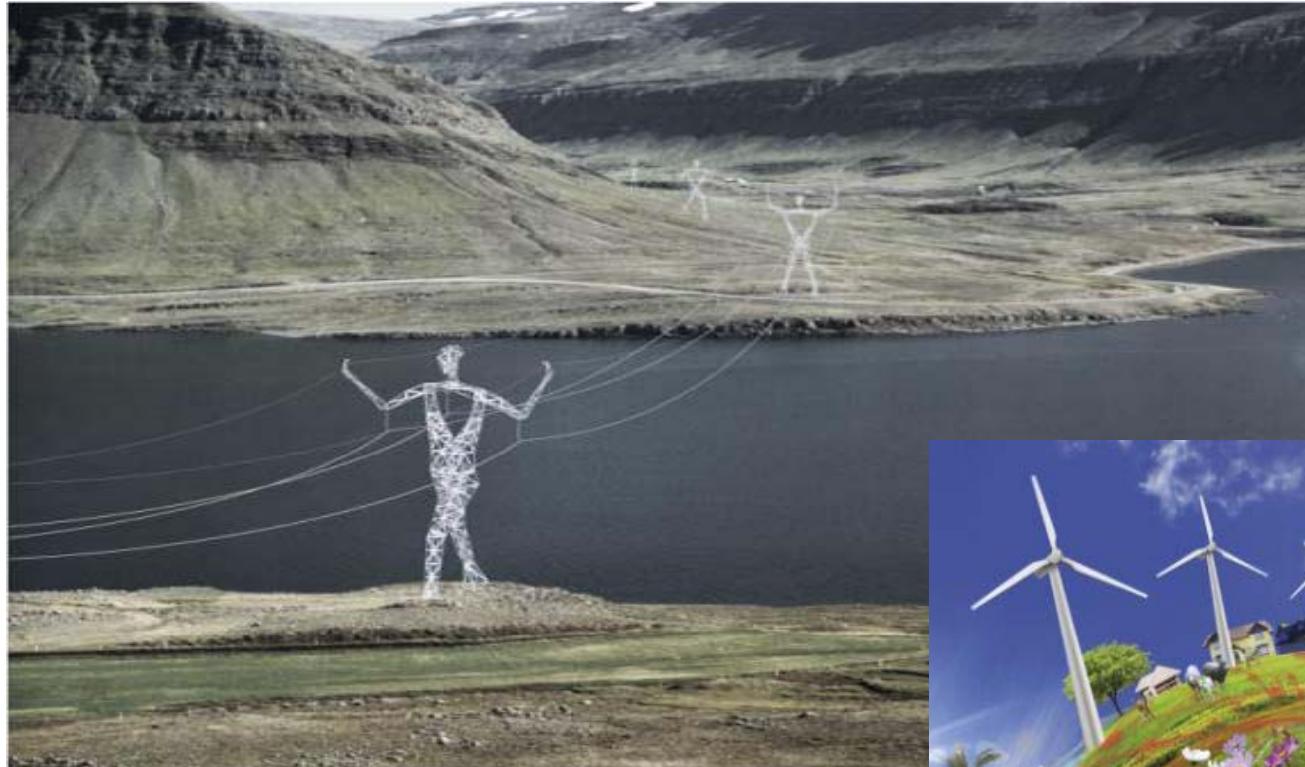


(\*) Ley de la disruptión, Larry Downes

“La tierra es plana” \*



“The empires of the future will be the empires of mind” \*



(\*) Winston Churchill