

Connected Lighting Systems



50 Smartest Companies 2015

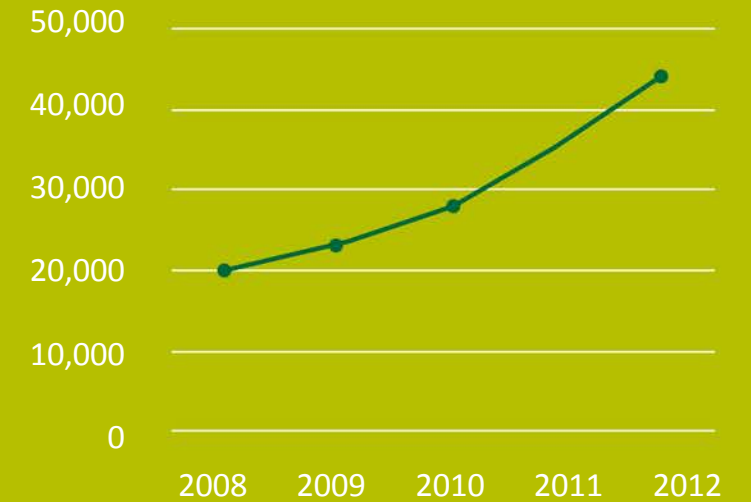
1 Tesla Motors	2 Xiaomi	3 Illumina	4 Alibaba	5 Counsyl	6 SunEdison	7 Tencent	8 Juno Therapeutics	9 SolarCity	10 Netflix
11 OvaScience	12 Google	13 Amazon	14 AliveCor	15 Gilead Sciences	16 Apple	17 Voxel8	18 IDE Technologies	19 Amgen	20 Aquion Energy
21 Baidu	22 SpaceX	23 Sakti3	24 Freescale Semiconductor	25 Universal Robots	26 Bristol-Myers Squibb	27 Teladoc	28 Nvidia	29 Facebook	30 Alnylam
31 Rethink Robotics	32 Philips	33 Collectis	34 Bluebird Bio	35 ThyssenKrupp	36 Slack	37 Line	38 Improbable	39 Enlitic	40 Coinbase
41 HaCon	42 3D Systems	43 Generali	44 Intrexon	45 DNAnexus	46 IBM	47 Snapchat	48 Microsoft	49 Imprint Energy	50 Uber

○ TRANSPORTATION
● COMPUTING & COMMUNICATIONS
● BIOTECH
● INTERNET & DIGITAL MEDIA
● ENERGY

Energy Efficient Buildings

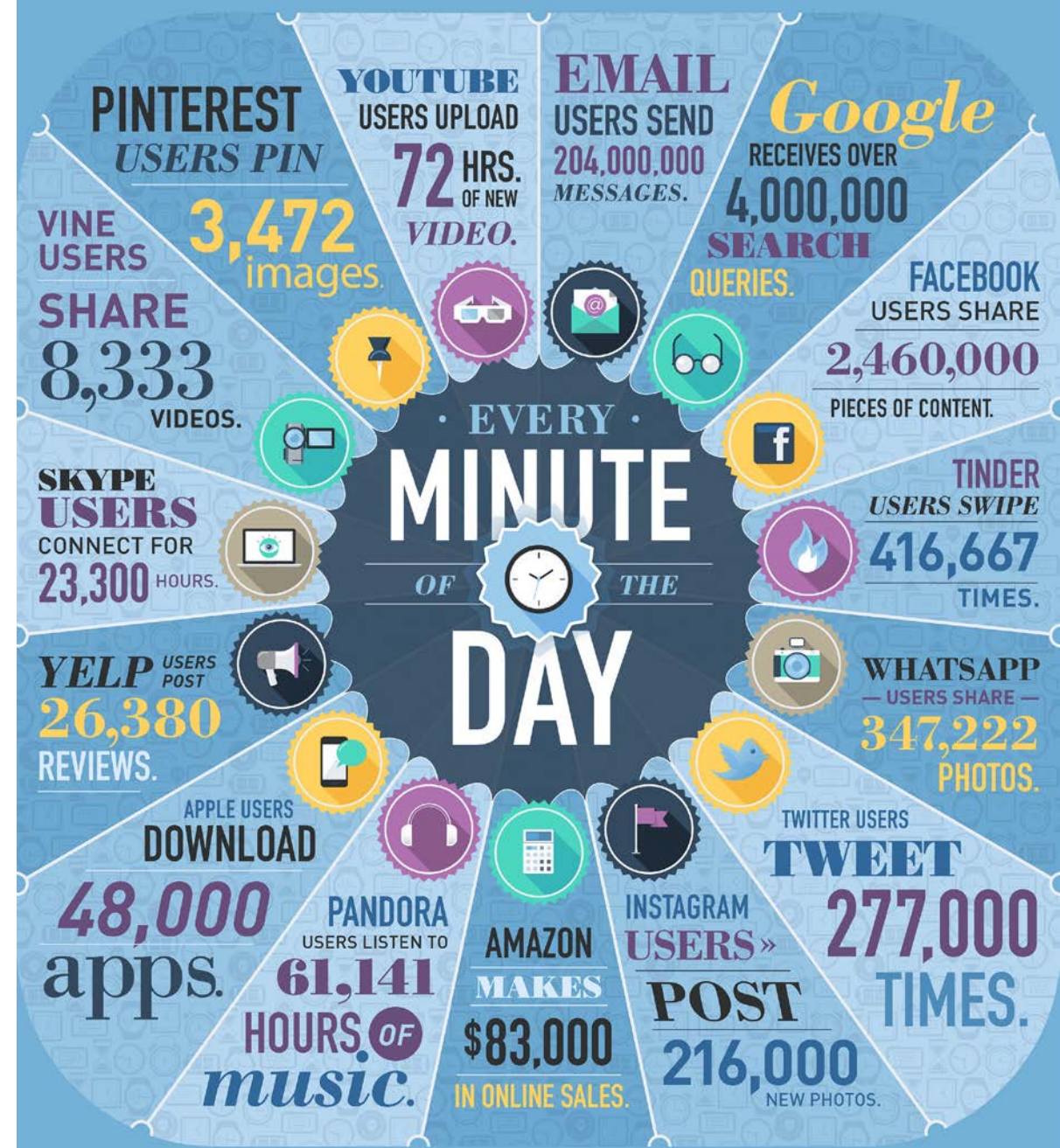


BREEAM Project Registrations*



*Source: www.breeam.org
<http://www.cbd.gov.au/>
<http://www.cbd.gov.au/register/cbd-downloadable-data-set>

IoT and the ERA of data



*Source: <https://www.domo.com/learn/infographic-data-never-sleeps>

<https://www.youtube.com/watch?v=Ui6EJZN-KdI>

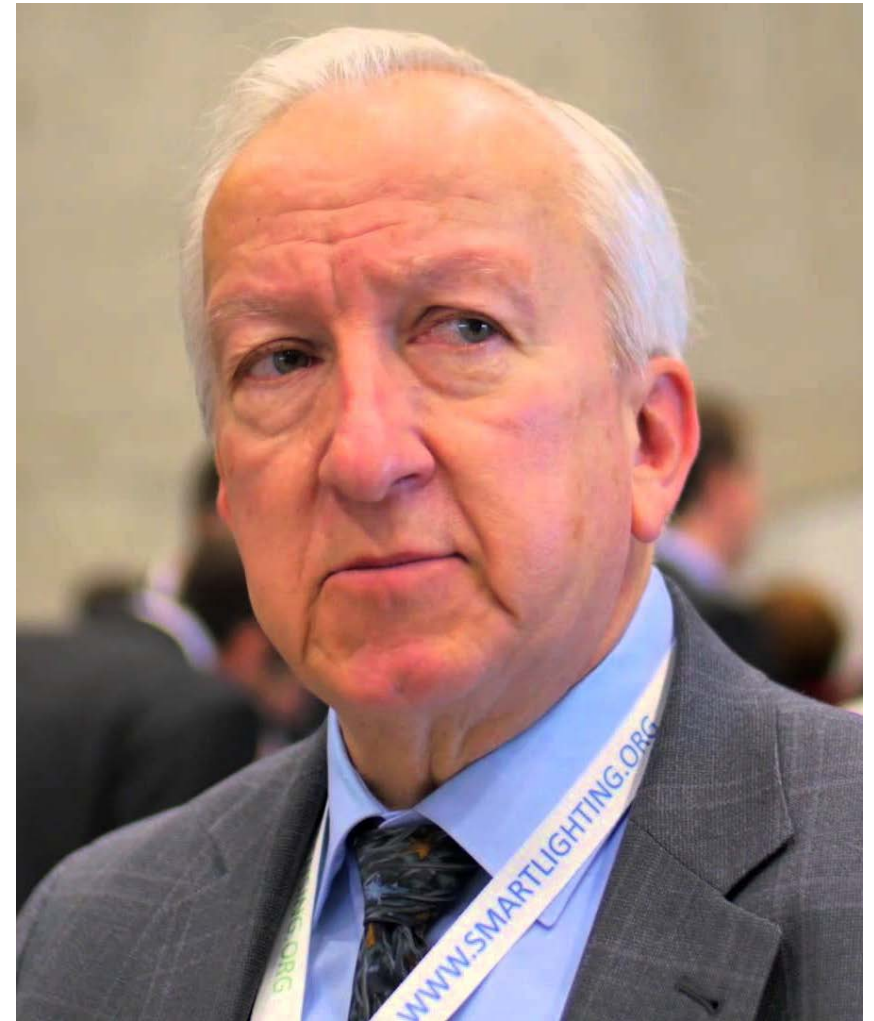
<http://www.lifehacker.com.au/2015/03/how-the-sydney-harbour-bridge-benefits-from-the-internet-of-things/>



THE GLOBAL INTERNET POPULATION GREW **14.3%** FROM 2011 - 2013 AND NOW REPRESENTS

2.4 BILLION PEOPLE.

Technology Connected Buildings



https://www.ted.com/talks/harald_haas_wireless_data_from_every_light_bulb
<http://www.lighting.philips.com/main/education/lighting-university/lighting-university-browser/webinar/digitized-illumination.html>
https://www.youtube.com/watch?v=BK_L_A18GLY

Efficient and Productive Building Users



<http://www.theguardian.com/books/2015/oct/17/the-silo-effect-why-putting-everything-in-its-place-isnt-such-a-bright-idea-gillian-tett-review>

<http://www.afr.com/lifestyle/arts-and-entertainment/books/the-big-walkman-switchoff-how-silos-stifle-progress-in-the-digital-age-20150824-gj64kk>

<http://www.plparchitecture.com/news.html>

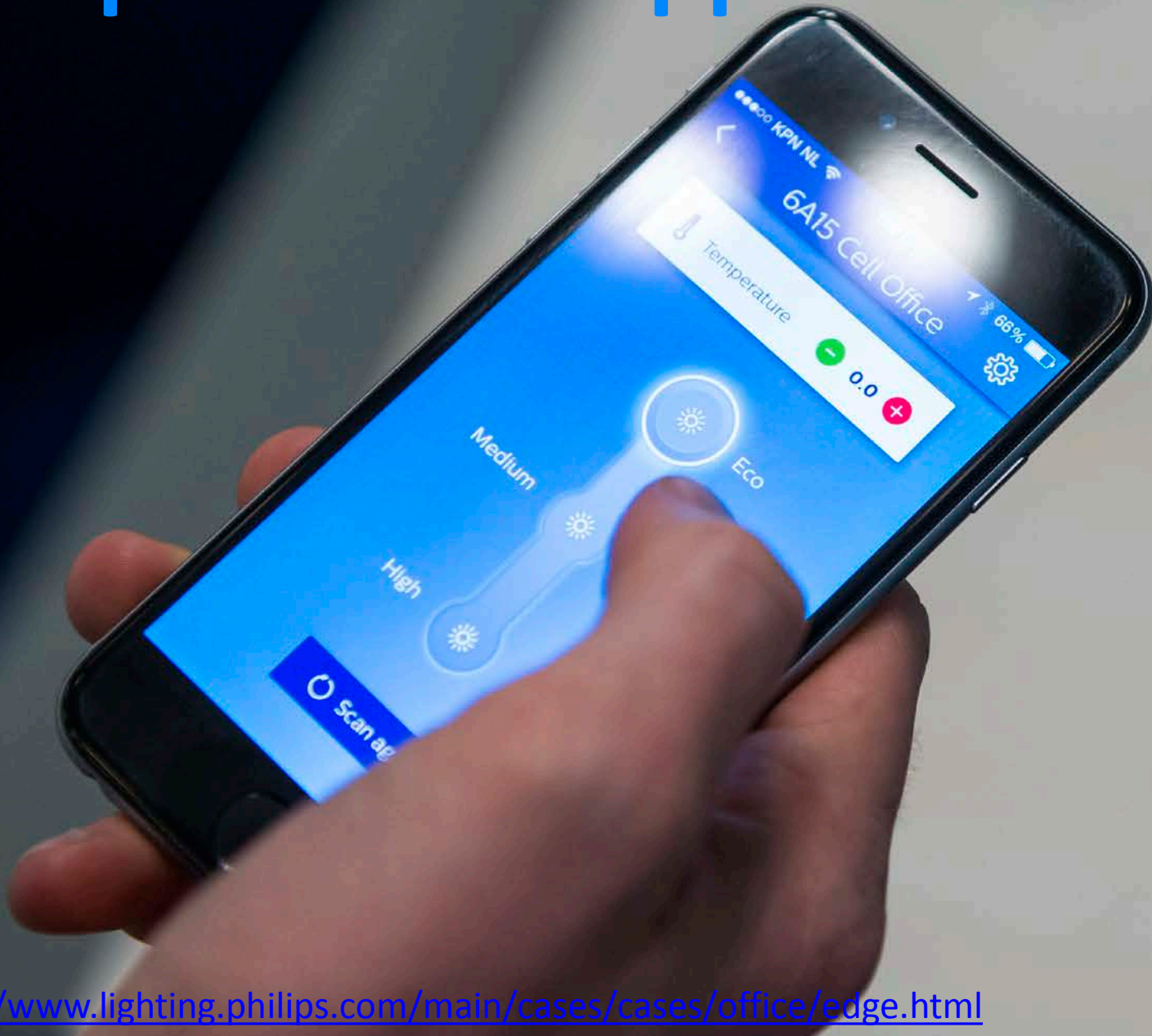
<http://tedx.amsterdam/2015/07/ron-bakker-on-the-edge/>



The Edge

<http://www.bloomberg.com/features/2015-the-edge-the-worlds-greenest-building/>

Philips Control App



The Edge



4.47



Philips Connected Lighting & Power over Ethernet

