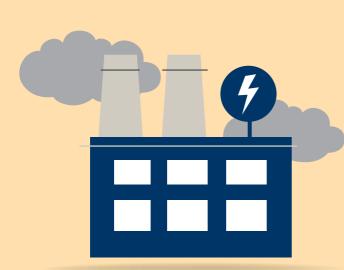
## Energy Efficiency & Why It Matters

## Greater energy efficiency delivers a triple win:

ENVIRONMENT

SOCIETY

ECONOMY



annual REDUCTION IN GREENHOUSE GAS emissions by 2020



re-invested into public services



\$1,900 bn
REDUCTION IN
GLOBAL FUEL BILLS
by 2020

## Benefits of Philips' energy efficient LED lighting

ENERGY SAVING WITH PHILIPS CITY TOUCH online LED street lighting management system





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[Q9/

CONCENTRATION
with Philips
SchoolVision
lighting solution

Philips LED bulbs use

INCREASE IN STUDENT



LED-lighting-revolution-booklet.pdf

BO/6
LESS ENERGY than conventional light bulbs in homes

- conventional light bulbs in homes
- Ecofys report: http://www.newscenter.philips.com/asset.aspx?alt=&p=http://www.newscenter.philips.com/pwc\_nc/main/standard/resources/corporate/press/2012/COP18/Ecofys\_2012\_The-benefits-of-energy-efficiency-why-wait.pdf
- Philips CityTouch 'Shining a light on the cities of the future': http://www.meaningfulinnovation.philips.com/Livable-Cities/-Philips-City-Touch--Livable-Cities-Philips-Meaningful-Innovation I/
   'White Light Transforming your urban nightscape' by Philips: http://www.lighting.philips.co.uk/pwc\_li/main/shared/
- assets/downloads/PHIPR006-03\_5362 I\_White%20Light%20BR%20A4\_UK\_def.pdf
   'Feel good, learn better with SchoolVision' by Philips: http://www.lighting.philips.co.uk/pwc\_li/main/shared/assets/
- Feel good, learn better with school/islon by Philips. http://www.lighting.philips.co.uk/pwc\_ii/main/shared/assets/images/applications/school/ischool/islon/school/islon\_teachers.pdf
   Philips Market Intelligence and IEA: Philips (2011) 'The LED lighting revolution: A summary of the global energy s avings potential', based on IEA analysis: http://www.lighting.philips.com/pwc\_li/main/connect/Assets/tools-literature/