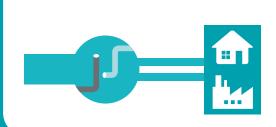
# The energy network

Facts and figures on the energy network

#### The Gas Network



As at 30 June 2017:

**751,728** connections 14,200km of mains



AROUND

16,800 new connections 99.9% on time

AROUND

11,200 re-connections **100%** on time

Gas consumption (gigajoules)

11.05 million 19.8%

in 2016-17



1.4 million **1**3.9%



# Leak repairs



In 2016-17

955

Gas main repairs 15.9%

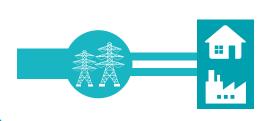
5,841

Property connection repairs



3,419

#### The Electricity Network



As at 30 June 2017:

1.178 million connections 101,857km of lines



In 2016-17

AROUND

25,600 new connections 99.9% on time

AROUND

32,471 re-connections 99.1% on time

# Streetlights



## Metropolitan

**231,787** Lights **1.6%** 

**33.308** Faults **16.8%** 

93.3% of lights repaired within 5 days

## Regional

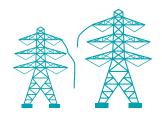
**51,375** Lights **1 0.6%** 

**1.819** Faults **57.9**%

93.6% of lights repaired within 9 days

## **Extended interruptions on electricity networks**

(longer than 12 hours duration)



No. of premises

% of premises

2015-16

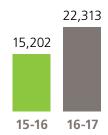
2016-17

40,176 45,457

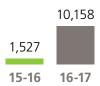
3.5% 3.9%

#### Reconnections

#### **Western Power**



#### **Horizon Power**



Horizon Power can now disconnect and reconnect customers remotely using advanced meters.

**Economic Regulation Authority**