



## WHERE ARE WE NOW

**Paul Stapleton, Managing Director** 

#### £500 million 2017-24 investment plans



#### **Investment targeted to deliver:**

- Reduction in power cuts
- Replacement of older parts of the network
- Major safety programme
- Preparing for a low carbon future
- Responding to customers
- Driving efficiencies
- Minimising environmental impact
- Engaging with customers & stakeholders

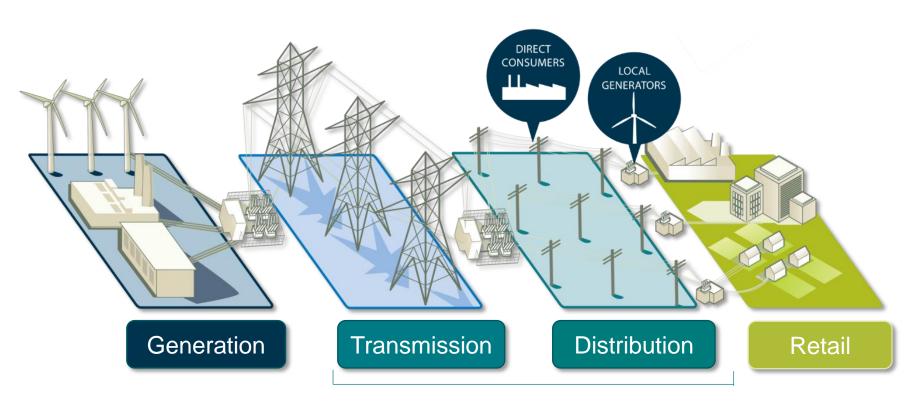
#### Our network promises for 2017-2024

At NIE Networks, we believe that all of our customers deserve excellent service. Over the coming years we will be striving to deliver the following ten promises to you:

- We will deliver approximately 145,000 outputs including refurbishing or replacing existing network assets
- 2.90% of customers will have power restored within 3 hours
- All customers will have power restored within 18 hours. Excluding severe weather events.
- 4.We will invest over £40 million every year to replace old or worn parts of the network
- 5.Customer and employee safety is essential. We will spend £60 million to reduce risk of interference or vandalism to the network
- 6.We are preparing for a low carbon future by trialling technologies that have the potential to further reduce costs in the long term.
- 7.We will deliver £55 million of efficiency savings
- **8.**We will respond to 80% complaints within two days and 100% within five days
- **9.**We will continue to minimise the impact of our business on the environment
- 10. We will continue to engage with and listen to the needs of our customers and stakeholders

## **Electricity market overview**





NIE Networks owns & maintains the electricity networks

#### Focus on safety



Safe, reliable & value for money networks:

 Plans to 'wrap' all electricity poles in Northern Ireland

 Part of a major programme to implement Government ESQCR legislation

 Engaging with the public on safety



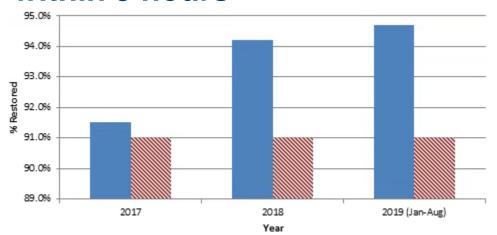
#### **Reducing Power Cut Targets**



#### Restore 90% customers within 3 hours

**Previous target 87%** 

Exceeding current target



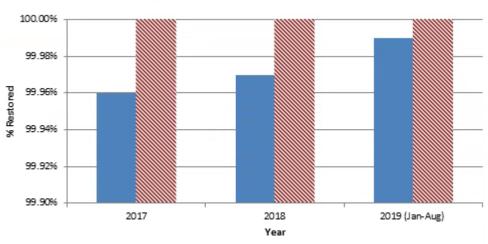
#### Restore 100% customers within 18 hours

**Previous target 24 hours** 

Trending towards target







#### **Response to Storms**



## Storm Ali (Sept 18):

 Over 100,000 customers affected

• 92.1% in 18 hours

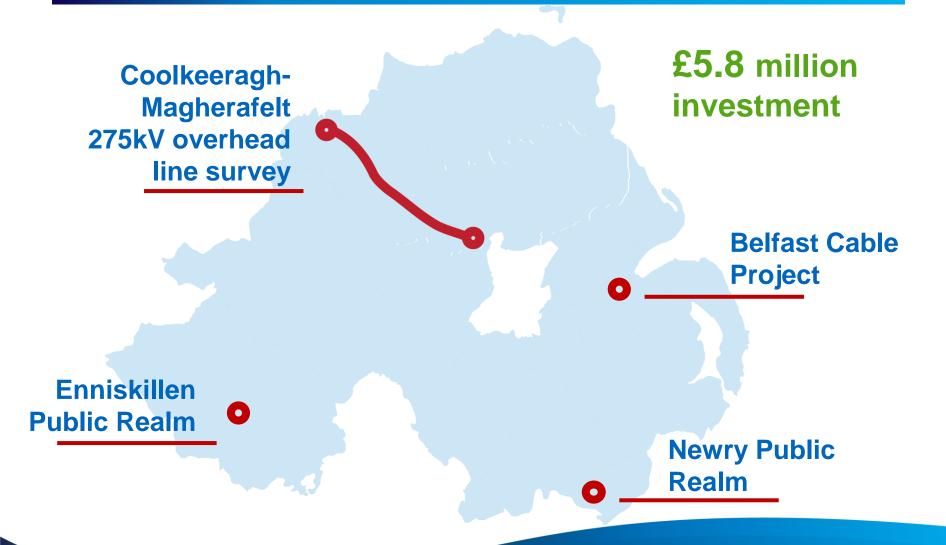
94.6% in 24 hours

99.5% in 48 hours



## Major projects completing this month





#### Renewables

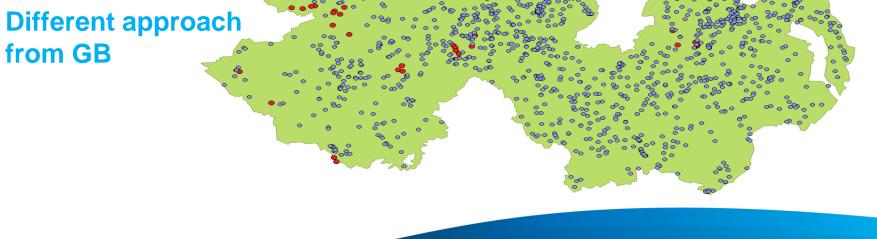


## 44% of electricity generated by renewable sources:

£365 million invested

90% renewables connected to the distribution network

from GB



## **Driving Efficiency in our Business**



## **Reducing costs:**

Redundancy programme early 2018

Improving processes

 More mobile workforce



#### A Lot More To Do



#### **Priorities for 2020:**

- Customer-centric approach
- Further network investment to improve power supply
- Transition to a low carbon energy system





# Questions & Answers

