# Time to Connect Incentive



Initial thoughts for discussion at CONWG

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## What we need to think about



- What is the scope of the incentive
- Issues that need consideration
- How is it measured?

## What is the scope of the incentive?



## Some options for what it would cover:

- Average time to produce a quote
  - Include all new connections
  - Include any existing customers increasing capacity which require a quotation
  - Exclude service alterations where no change of load
  - Note this would exclude connection of some low carbon technology by existing customers where no requirement to notify DNO
- Average time taken from quotation acceptance to completion of works
  - Include all new connections which require some physical work
  - Include all increases in capacity which require some physical work
  - Exclude service alterations where no change of load
  - •Note this would exclude connection of some low carbon technology by existing customers where no work required

#### Situations that need consideration



- There are other issues that need consideration as to how they are treated in the calculation of the average, for example
  - DNO identifies additional information required and has to wait for customer to provide
  - Customer accepts but doesn't want connection work to start or extended period
  - Sites that are built over extended period, when are they deemed completed
  - Projects that need wayleaves with third party
  - Site not ready when customer accepts
  - Range of activities within same segment can vary between DNOs and within DNO over time
- There may need to be different approaches for Minor and Major customer segments
- Segments where there are low volumes may need different treatment

# **Proposal**



- Any new incentive should seek to use existing classification of activities
  - Existing market segments/GSoP categories could be utilised
- GSoP criteria can provide a basis for measurement
  - Average time to produce a quote
    - Start -Receipt of minimum information
    - End Issue of quote
  - Average time taken from quotation acceptance to completion of works
    - Start -Receipt of acceptance (including payment if applicable)
    - End Completion of work to connect
- Targets should be set at each level of classification rather than one overall average
- Targets should be absolute not relative
- Application of exemptions and extensions of time needs consideration

### How is it measured?



- Option 1 "End to End"
  - Simple measure of elapsed time eg
    - Time from application received to quote issued
    - Time from acceptance and payment to work done

- Option 2 "Task time"
  - Measures the time within the DNOs control eg
    - Time waiting for customer to provide additional information excluded from calculation
    - Time when site not ready or waiting from wayleaves excluded from the measure

- Simple
- But performance can be outside DNO control
- May need mechanism to exclude some situations eg customer wants connection long time in future

- Better reflects the underlying DNO performance
- Removes delays caused/requested by the customer from the calculation of the average
- Challenge is to ensure objective assessment of those delays

#### How is it measured?

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- Option 1 DNO specific
- Reflects improvements for customers within DNO area
- Not affected by difference between DNO-specific factors eg network, systems, recording

- Option 2 common DNO
- Relies on comparability of data in setting targets but currently no common reporting standards
- Doesn't take account of different work mixes (even in same category) across DNOs
- Unduly tight targets effectively removes the incentive
- Doesn't reflect a number of DNO specific factors
  - Network utilisation (degree of reinforcement required)
  - Network congestion (access, streetworks, planning notices etc)
  - Regional economic factors
  - Other local factors eg Lane Rental schemes