

# BRINGING DOWN BARRIERS TO CONNECTING SMALLER GENERATORS

CONNECTING EMBEDDED GENERATORS UNDER CHAPTER 5A OF THE NATIONAL ELECTRICITY RULES

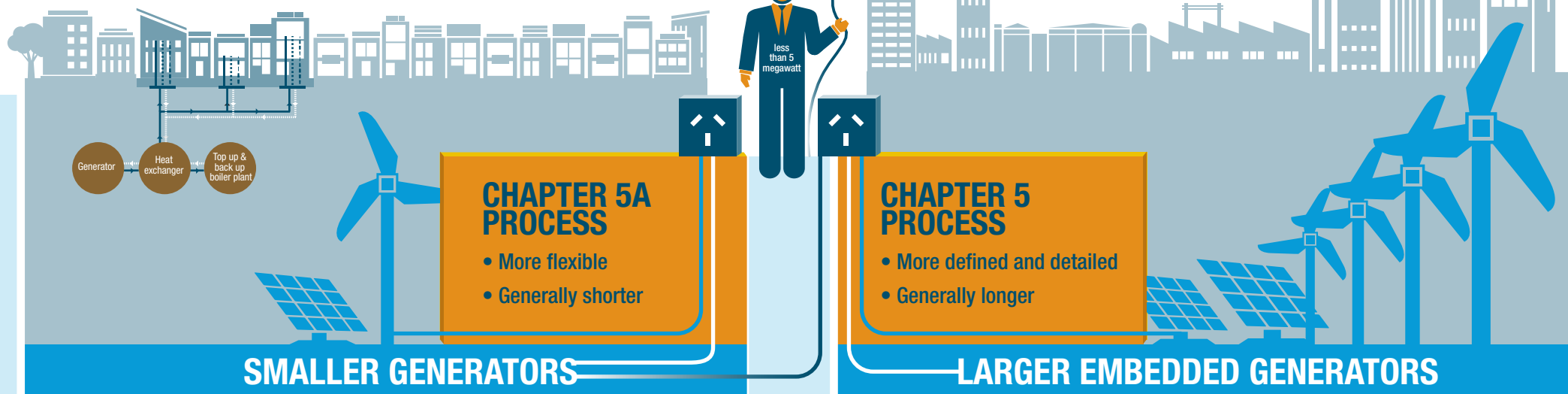
## ENERGY LANDSCAPE

Business consumers are choosing to generate their own power from sources like gas, solar, wind or biomass. These local generators may want to connect to the network if they want back-up power or to sell their excess electricity to the grid.

**NEW CHOICES FOR BUSINESS CONSUMERS**  
Giving smaller generators two options for connection to the market.



less than 5 megawatt



### CHAPTER 5A PROCESS

- More flexible
- Generally shorter

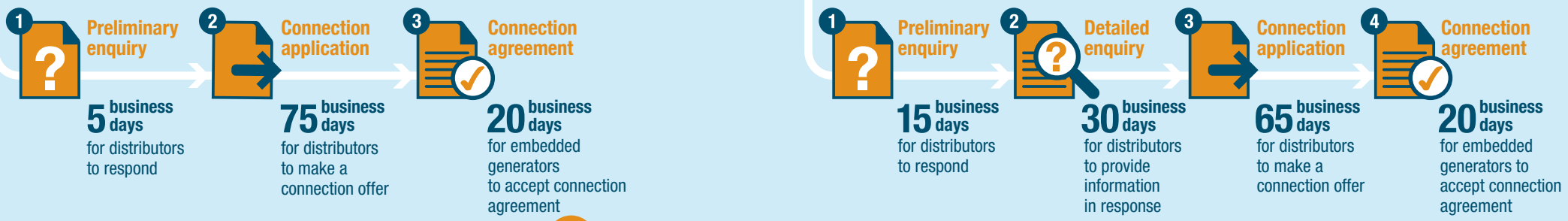
### CHAPTER 5 PROCESS

- More defined and detailed
- Generally longer

## SMALLER GENERATORS

## LARGER EMBEDDED GENERATORS

## THE STEPS



Flexible dispute resolution process if needed

## WHAT THIS MEANS



Small generators can choose between the two processes and select the one most relevant to their needs.



Distributors have to publish information for small as well as large generators.

## BENEFITS



Efficient and timely connection of local generators to distribution networks



Promoting generation competition and contributing to efficient investment in generation and distribution networks

**FOOTNOTE:** The new arrangements will apply in states and territories that have implemented the National Energy Customer Framework.