#### **CAREC** Energy Investment Forum

### UNLOCKING PRIVATE INVESTMENTS IN HIGH TECHNOLOGY PROJECTS

# **Drive the future**

The all new ACE Cargo electric van Australian built.

85% lower running costs vs petrol van\* 100kph top speed / Range of 150 – 200km Saving fleet greenhouse emissions by over 70%\*\* **For the full range of vehicles visit www.ace-ev.com.au** 



\* Electric at \$1.80/50km vs petrol average of \$9/50km. Source fleetcare.com.au. \*\* Source shrinkthatfootprint.com ACE CARGO

#### **OPPORTUNITY FOR AUSTRALASIA**

New jobs

**New industry** 

New urban transport

**New low energy EV production** 

#### Low Risk - Low CAPEX - Good ROI

#### What's our secret?

ACE is made entirely from plastic moulded parts and flat packed; revolutionising how vehicles will be distributed across the globe.



- One of the lowest factory setup costs in the industry
- Easy storage of production parts, smaller factory foot-print
- Speed of production
- Low number of qualified staff required, more local jobs

Equity Investment \$35 million - 5 years worth \$200 million

### Business Model Asia



Manufacturing Australia Exported CKD Pod assembly facility - destination nation Right Hand Drive Vehicle Charging Points Mobile Phone Charging APP Training services

3rd CAREC Energy Investment Forum UNLOCKING PRIVATE INVESTMENTS IN HIGH TECHNOLOGY PROJECTS Batumi, Georgia 11-12 September 2018





## CARBON FIBRE 2 TO 4 TIMES STRONGER THAN STEEL

### The market opportunity light commercials

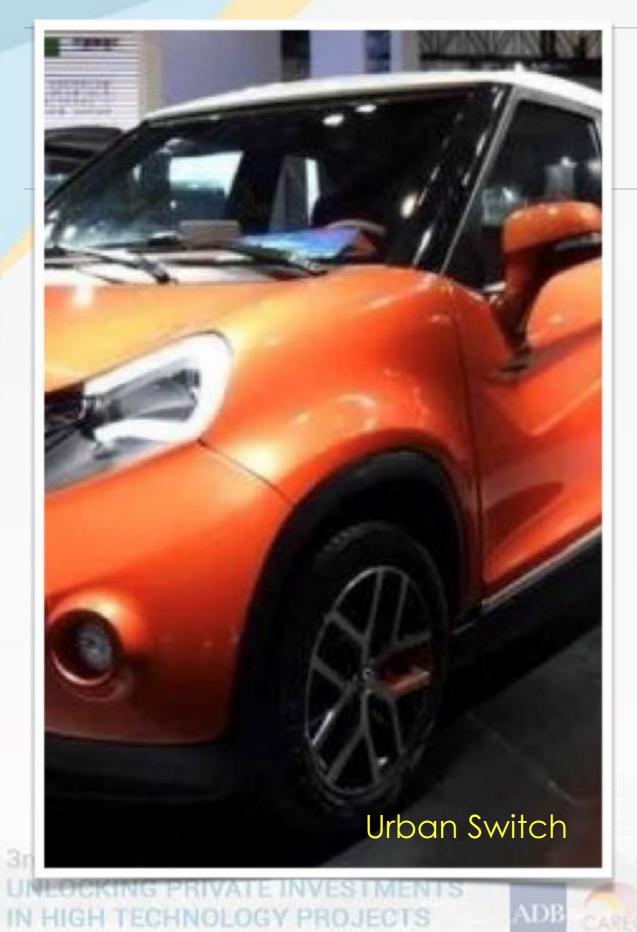
	Government Targets
China	5 million EV's by 2020
European Union	15% EV sales by 2025 and 30% by 2030
India	30% electric car sales by 2030.
Japan	20-30% electric car sales by 2030
Netherlands	10% electric car market share by 2020
Norway	100% EV sales by 2025
France	Ban sales of ICE cars by 2040
Slovenia	100% EV sales by 2030
New Zealand	64,000 EVs by 2021
Korea	200,000 EVs in passenger EV's by 2020
Finland	250,000 EVs by 2030
CHNOLOGY PROJECT	S ADB CAREC SCC SC

Batumi, Georgia 11-12 September 2018

**3rd CARE** 

UNLOCKIN

IN HIGH T







Batumi, Georgia 11-12 September 2018

#### The Future for Asia and Australia

# **Electric Vehicles**



3rd CAREC Energy Investment Forum UNLOCKING PRIVATE INVESTMENTS IN HIGH TECHNOLOGY PROJECTS Batumi, Georgia 11-12 September 2018



"We are running the most dangerous experiment in history right now, which is to see how much carbon dioxide the atmosphere can handle before there is an environmental catastrophe."

- Elon Musk

IN HIGH TECHNOLOGY PROJECTS Batumi, Georgia 11-12 September 2018 ADB

ESCC

**3rd CAREC Energy**