

SUSTAINABILITY LEADERSHIP PROGRAMMES 2021

A DECADE OF CHANGE

A SERIES OF STAKEHOLDERS' ENGAGEMENTS

1.5C

Our Change To Make



Hi GFA Friends,

Thank you so much for your interest in the Sustainability Leadership Programme. This session was brought to you by us at Green Freight Asia (GFA) in collaboration with Kaltimex Energy, LYS Energy Group and Fleetbase.

We were glad to have some interaction with our audience in the form of the Q & A sections and the Polls. We would like to share the interesting data we gathered from the webinar with you **HERE**, and we thank all those who participated!

We covered a lot of ground, from GHG Analysis and reporting, a myriad of waste-to-fuel solutions to fleet management systems. As all of our speakers emphasised in their talks; Climate change is real and pressing; but **there are actions we can take and solutions available on the market!** The time to act sustainably is now!

We hope to bring you more relevant knowledge in our future sessions, look out for our emails and check out our website and LinkedIn for more exciting news. Thank you for including us in your green journey.

Stay safe and healthy!

I.5C

Our Change To Make



Sustainability Leadership Programme

- GHG Analysis and Reporting
- Waste - to - fuel solutions and technologies
- Fleet Management Systems

23 JULY 2021

I.5C

Our Change To Make

WEBINAR FIGURES AT A GLANCE



**90 companies
attended**




**111 participants
attended**

7 AFFORDABLE AND CLEAN ENERGY



8 DECENT WORK AND ECONOMIC GROWTH



9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



11 SUSTAINABLE CITIES AND COMMUNITIES



12 RESPONSIBLE CONSUMPTION AND PRODUCTION



13 CLIMATE ACTION



15 LIFE ON LAND



17 PARTNERSHIPS FOR THE GOALS



Poll Statistics

I) Has your company or organisation set science-based emission reduction targets?

- a) Yes
- b) No

45% has set a target



55% has not set a target



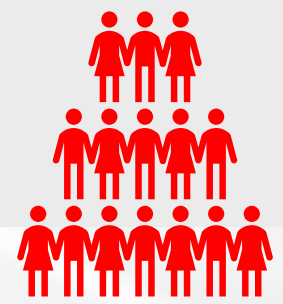
2) Were you aware of the GHG Protocol?

- a) Yes
- b) No

58% were already aware of the GHG Protocol

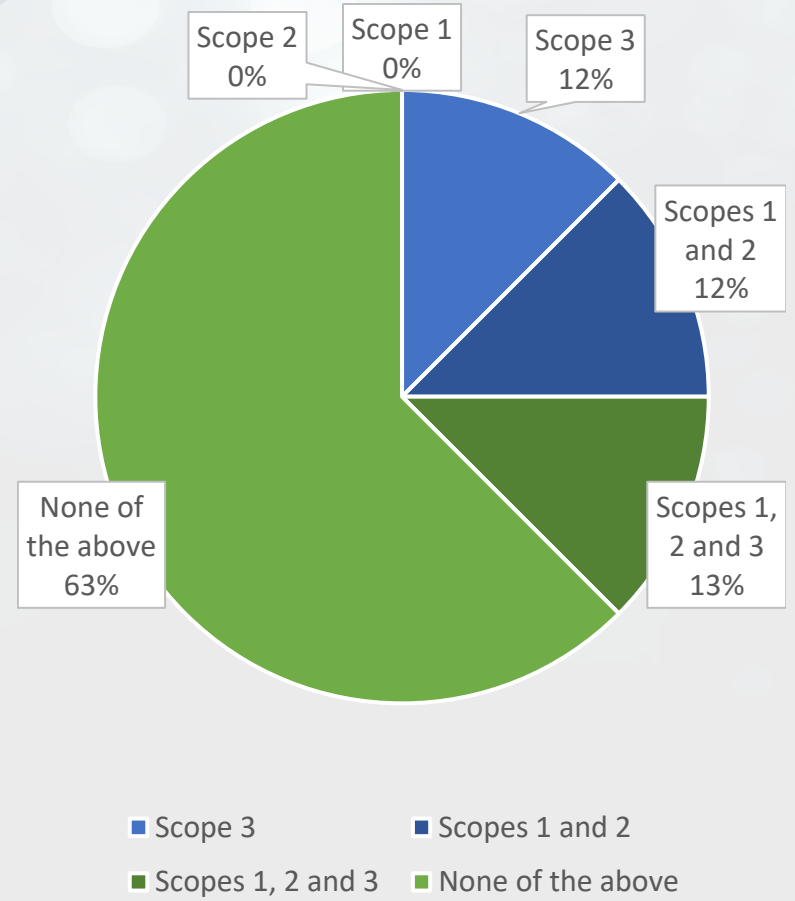


42% were not previously aware of the GHG Protocol



3) Does your company report on its GHG emissions? If yes, which scopes?

- a) Scope 1
- b) Scope 2
- c) Scope 3
- d) Scopes 1 and 2
- e) Scopes 1, 2 and 3
- f) None of the above, but soon!



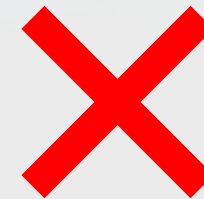
4) The SG Green Plan 2040 vision is to phase out Internal Combustion Engine (ICE) vehicles, and have all vehicles run on cleaner energy. Will this affect your company or organisation's operations in Singapore?

- a) Yes
- b) No

42% will be affected

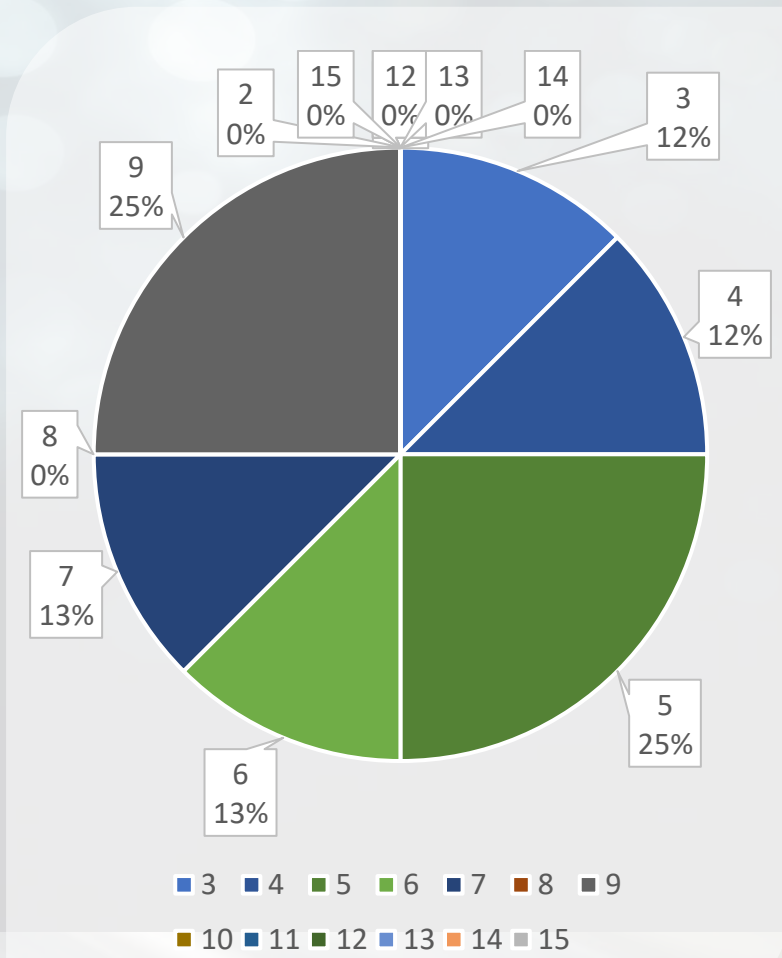


58% will not be affected



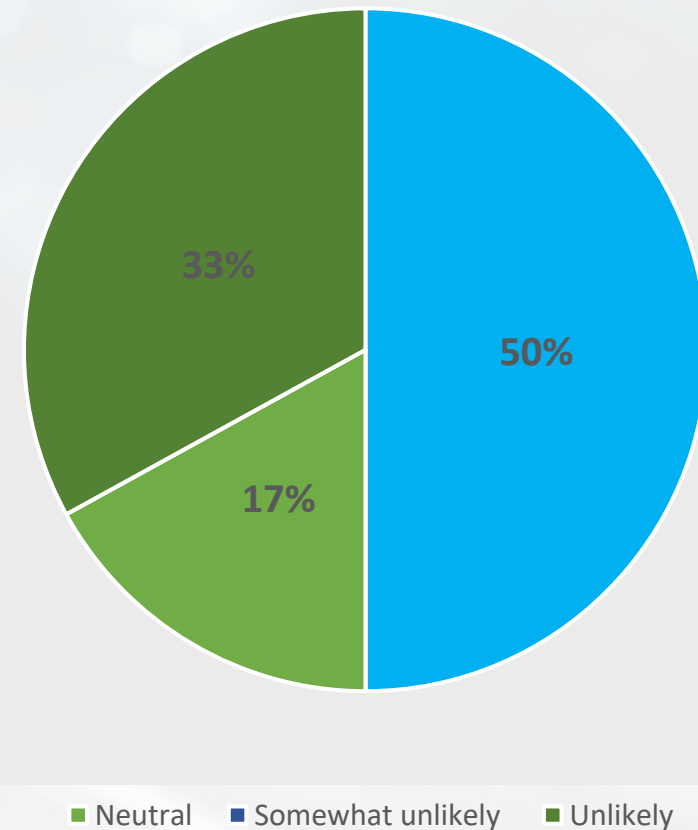
5) Which category of scope 3 emissions do you think is most material or significant to your company or organisation?

- a) 1: Purchased goods and services
- b) 2: Capital goods
- c) 3: Fuel and Energy related activities
- d) 4: Transportation and Distribution (upstream)
- e) 5: Waste generated in operations
- f) 6: Business travel
- g) 7: Employee Commuting
- h) 8: Leased Assets (upstream – your company is a lessee)
- i) 9: Transportation and Distribution (downstream)
- j) 10: Processing of sold products
- k) 11: Use of sold products
- l) 12: End-of-life treatment of sold products
- m) 13: Leased assets (downstream – your company is a lessor)
- n) 14: Franchises
- o) 15: Investments



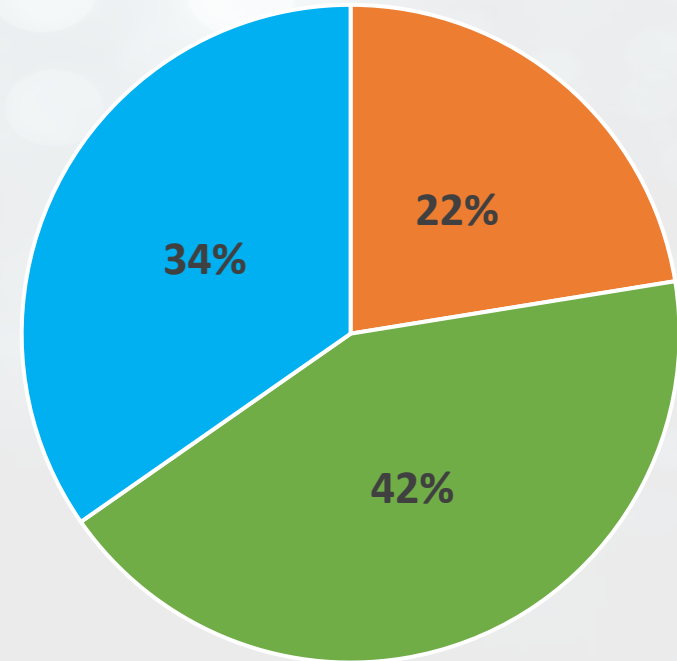
6) How likely is your organization to invest in conducting a **GHG Analysis** in the near future?

- a) Likely
- b) Somewhat likely
- c) Neutral
- d) Somewhat unlikely
- e) Unlikely



7) Which renewable energy solution are you most interested in learning more about?

- a) Waste to synthetic diesel
- b) Plastic to oil
- c) Waste to energy
- d) Biogas & bio-CNG



- Waste to synthetic diesel
- Plastic to oil
- Waste to energy
- Biogas and Bio - CNG

8) A circular economy is a closed loop system which is (i) regenerative and (ii) designs out waste and pollution by (iii) keeping products and materials in use. Are/ were you familiar with the concept of **Circular Economy?**

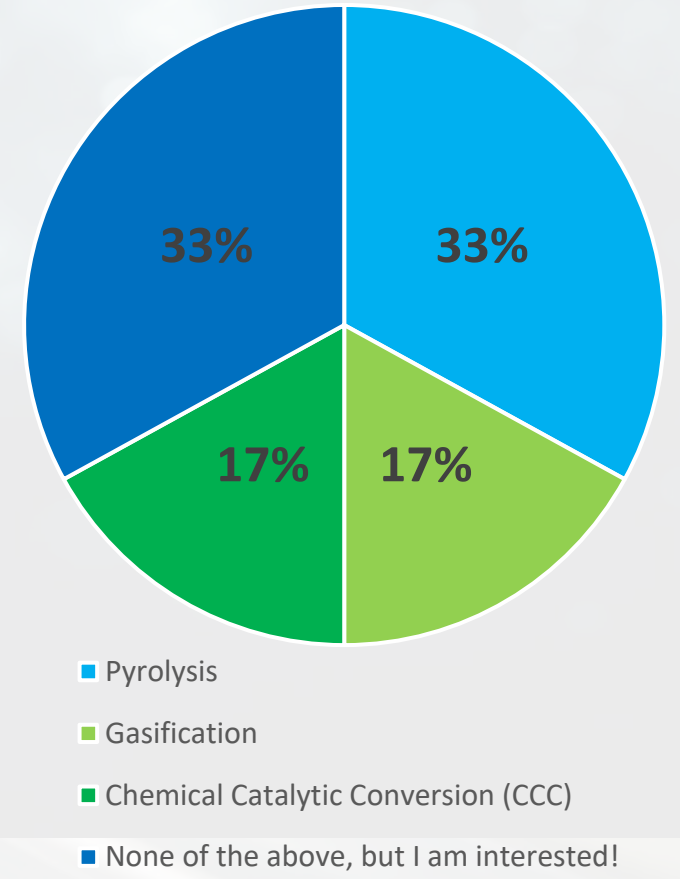
- a) Yes
- b) No

**100% are familiar with the concept of Circular Economy!
Fantastic!**



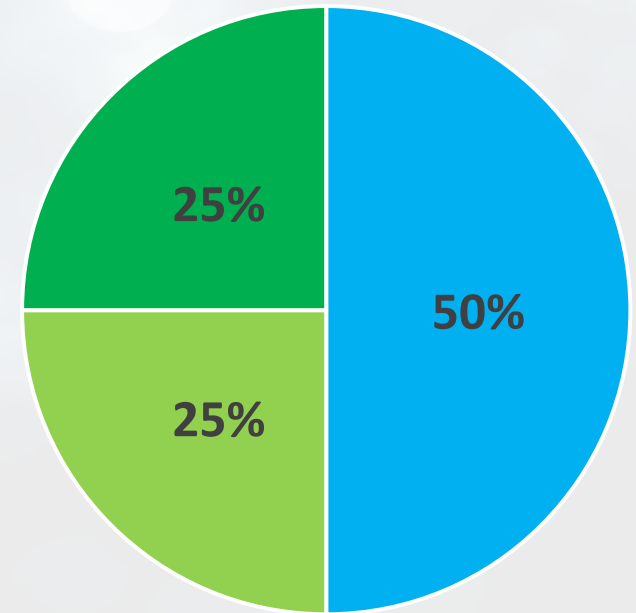
9) Do you currently use any of the following technologies as a waste solution for your business or organisation?

- a) Pyrolysis
- b) Gasification
- c) Chemical Catalytic Conversion (CCC)
- d) None of the above, but I am interested!



10) Which model of RE corporate sourcing are you or your company most keen on/ interested in?

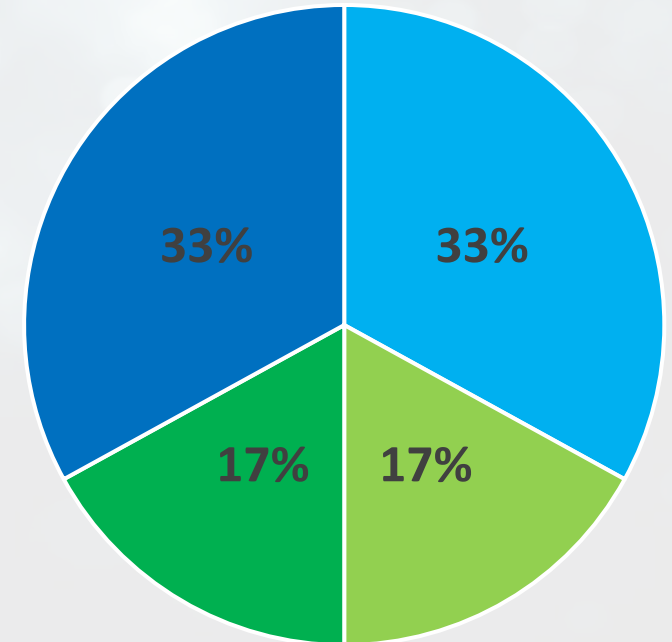
- a) Power Purchase Agreements (PPA)
- b) Energy Attribute Certificates (EACs)/ Renewable Energy Certificates (RECs)
- c) Production for self-consumption



- Power Purchase Agreements (PPA)
- Energy Attribute Certificates (EACs)/ Renewable Energy Certificates (RECs)
- Production for self-consumption

11) Is your company or organisation taking steps to be carbon positive? If so, which stage is it at?

- a) GHG reporting
- b) Seeking solutions
- c) Solutions are in place!
- d) None of the above, but I want to start!



- GHG reporting
- Seeking solutions
- Solutions are in place!
- None of the above, but I want to start!

12) Have you driven an EV before?

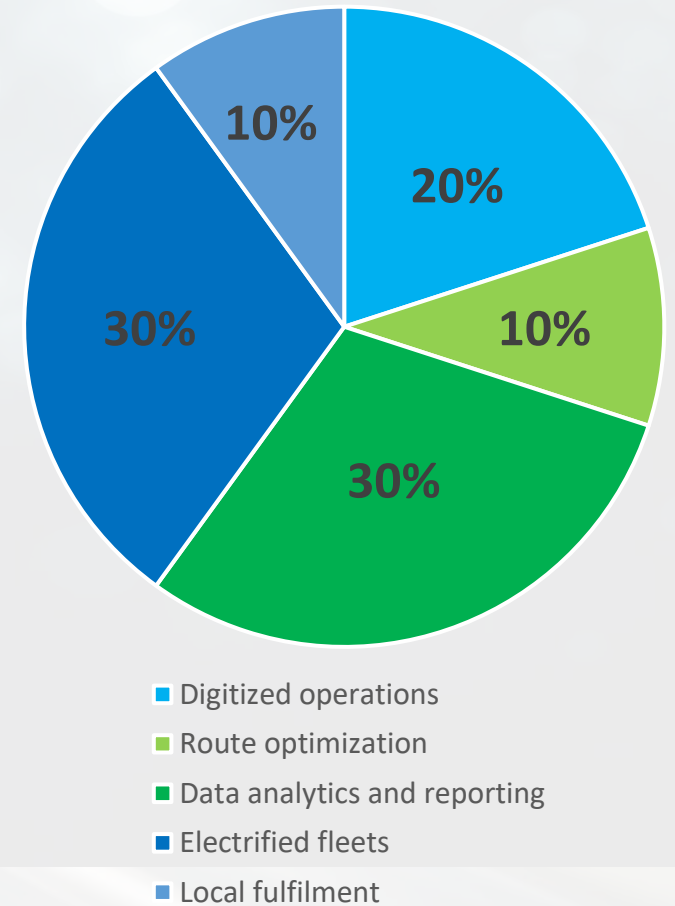
- a) Yes
- b) No, but keen to try!

100% have not driven an EV, but are keen to try!



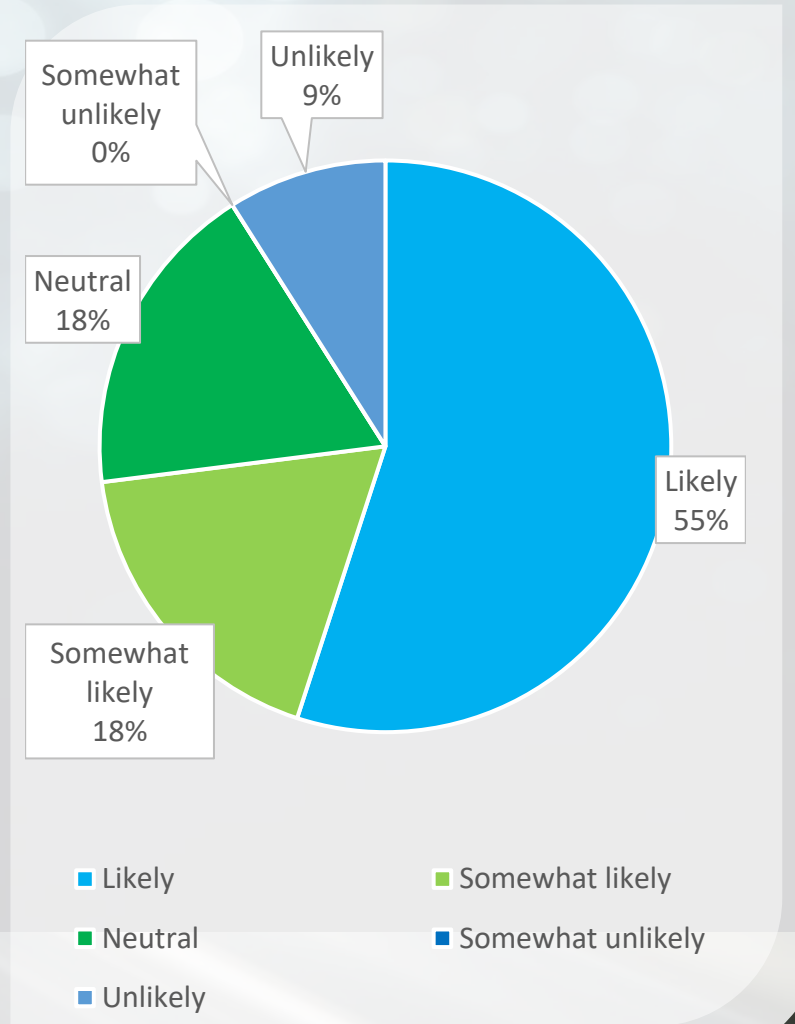
13) Which technology do you think will contribute most to efficiency?

- a) Digitized operations
- b) Route optimization
- c) Data analytics and reporting
- d) Electrified fleets
- e) Local fulfilment



14) Has your organization adopted any digital solutions in your move to sustainability? Are you likely to do so?

- a) Likely
- b) Somewhat likely
- c) Neutral
- d) Somewhat unlikely
- e) Unlikely





**DRIVING SUSTAINABLE
TRANSPORT, LOGISTICS, AND
OPERATIONS IN ASIA**

**Learn more about us on our website [here](#).
Reach out to us on our [LinkedIn](#) or email us
using info@greenfreightasia.org**