# CCS Talks: Scaling up the CCS Market to Deliver Net Zero Emissions

#### **PRESENTERS:**

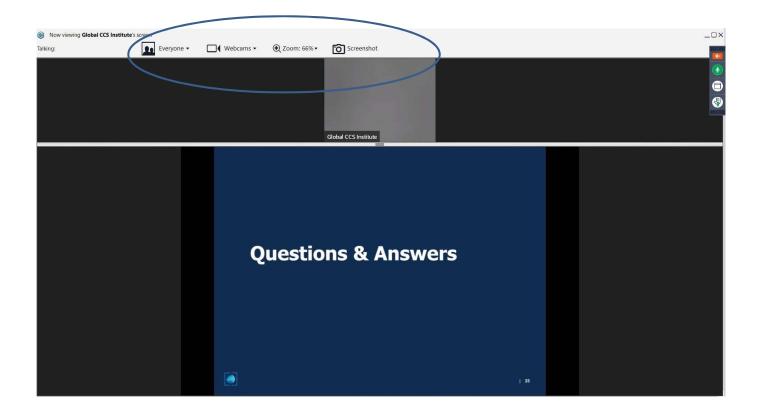
ALEX TOWNSEND, SENIOR CONSULTANT – ECONOMICS ANGUS GILLESPIE, MANAGER – EUROPEAN AFFAIRS

#### **MODERATED BY:**

GULOREN TURAN, GENERAL MANAGER - ADVOCACY



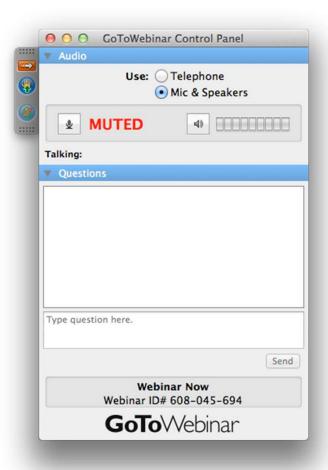
# **ADJUSTING THE VIEW**





# **ASKING QUESTIONS**

- We will collect questions during the presentation.
- Moderator will pose these question to the presenters after the presentation.
- Please submit your questions directly into the GoToWebinar control panel.





# **PRESENTERS**



**ALEX TOWNSEND** 

Senior Consultant – Economics Global CCS Institute



**ANGUS GILLESPIE** 

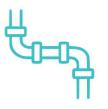
Manager – European Affairs Global CCS Institute



# **SCALE**

#### **TOTAL AND ANNUAL BUILD RATES NEEDED**







	CAPTURE FACILITIES	PIPELINES	STORAGE SITES
TOTAL IN 2050	MORE THAN 2,000	200,000 KM	400
ANNUAL BUILD RATE TO 2050	70 - 100	5,200 - 7,200 KM	10 - 30

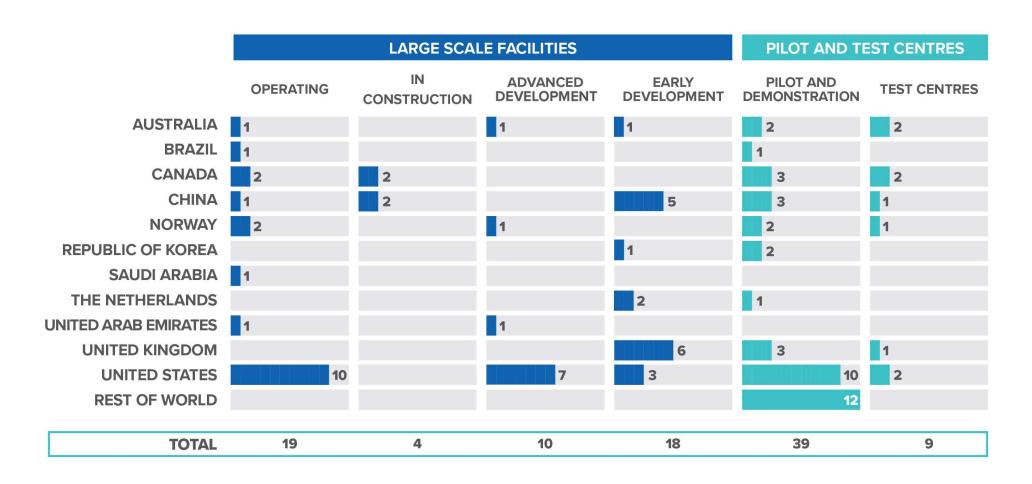
SOURCE: IEA, SDS

And Global CCS Institute Analysis



## **FEED**

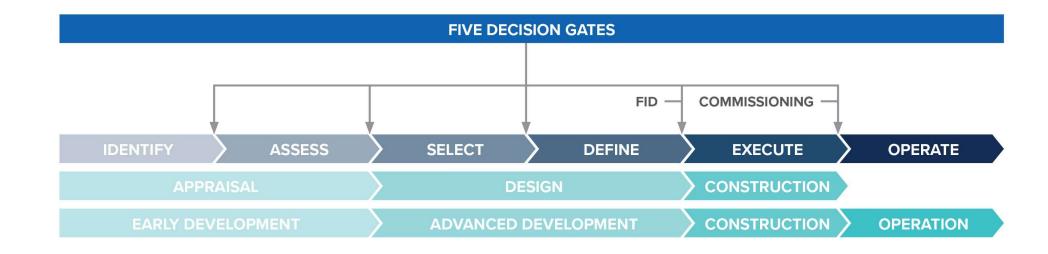
#### THE CURRENT PIPELINE





## **PROGRESS**

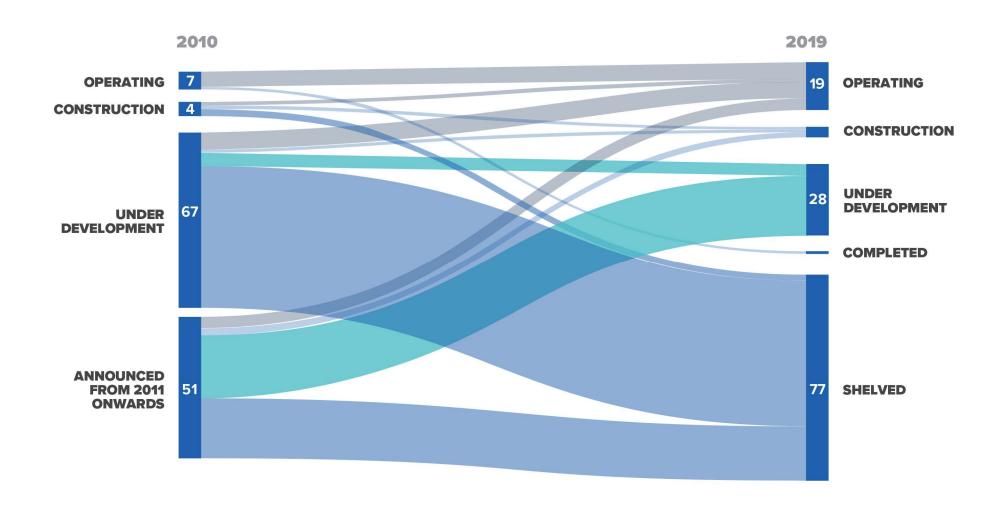
#### A TYPICAL PROJECT DEVELOPMENT PROCESS





# **SURVIVAL**

#### **CHANGES IN CCS FACILITY PIPELINE 2010-19**





# **Questions & Answers**



## **FURTHER RESOURCES**







### **UPCOMING EVENTS**

**13 May:** The Value of Carbon Capture and Storage

**19 May:** EU Green Deal and CCS

Fireside chat with DG CLIMA's Director Artur Runge-Metzger

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# THANK YOU

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