

THE STATUS OF CCS

Brad Page, CEO
CSLF Ministerial Conference
22 September, 2011

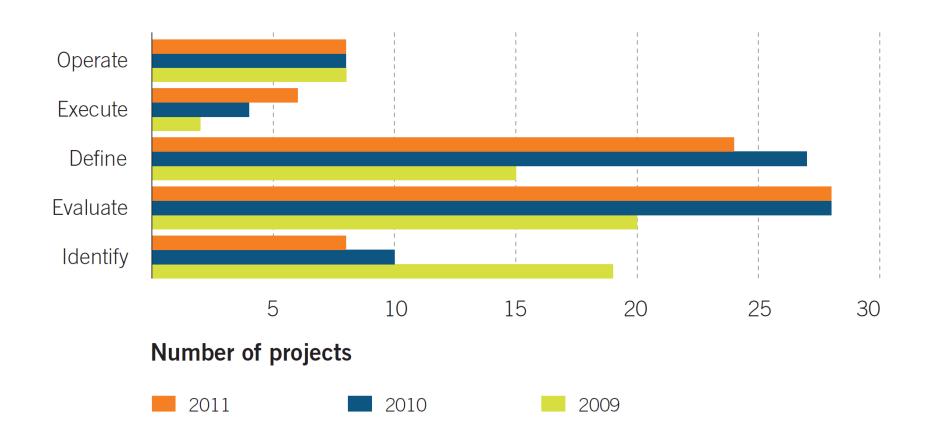
MISSION

The mission of the Global CCS Institute is:

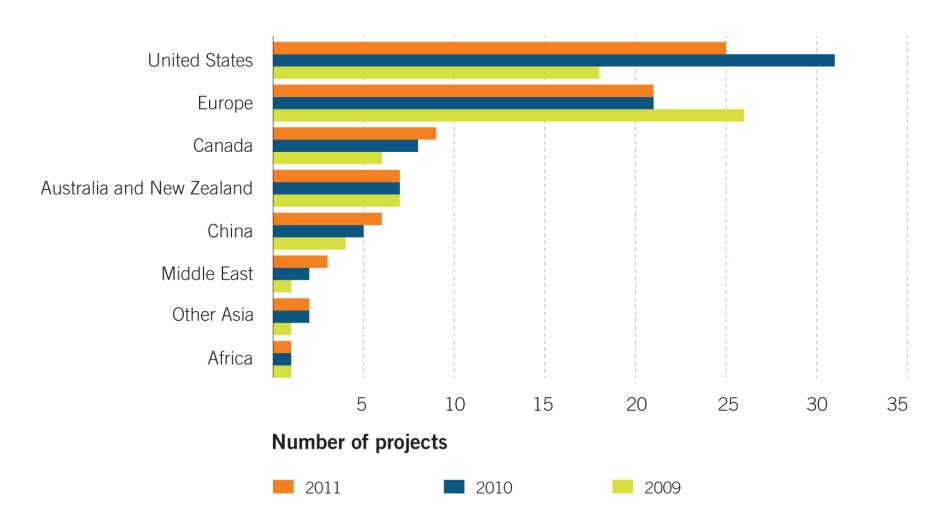
- to be a centre of excellence for CCS knowledge;
- to accelerate the development and deployment of CCS globally; and
- to help ensure that CCS has a significant role in reducing the world's greenhouse gas emissions.

1

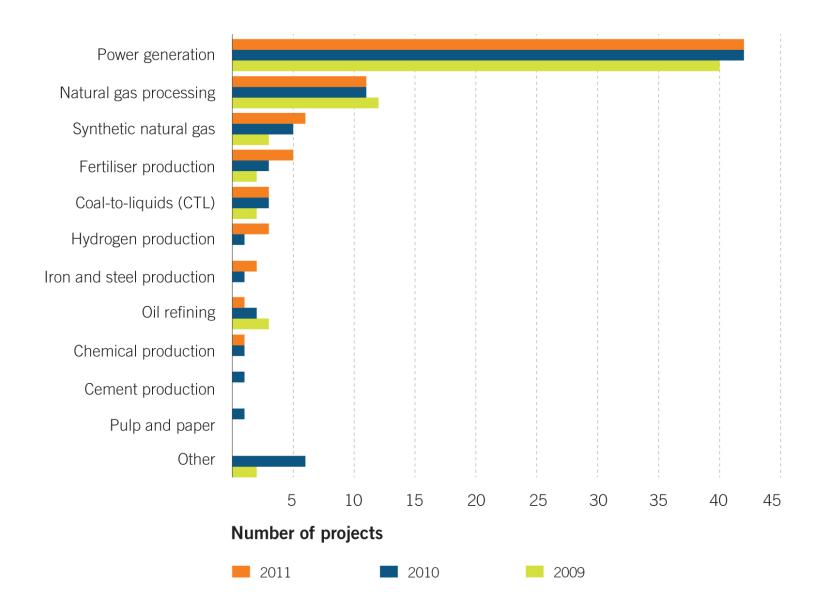
MEASURED PROGRESS OF LARGE-SCALE INTEGRATED PROJECTS SINCE 2009



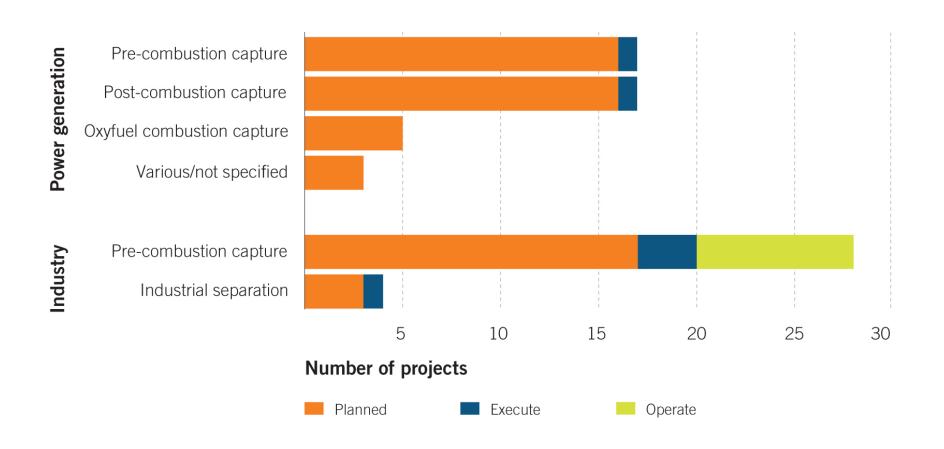
PROJECT NUMBERS CONCENTRATED IN THE UNITED STATES AND EUROPE



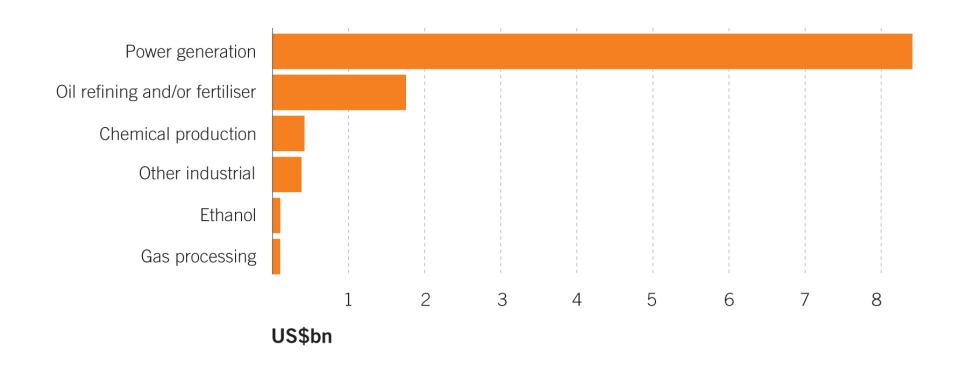
CONCENTRATION ON POWER GENERATION



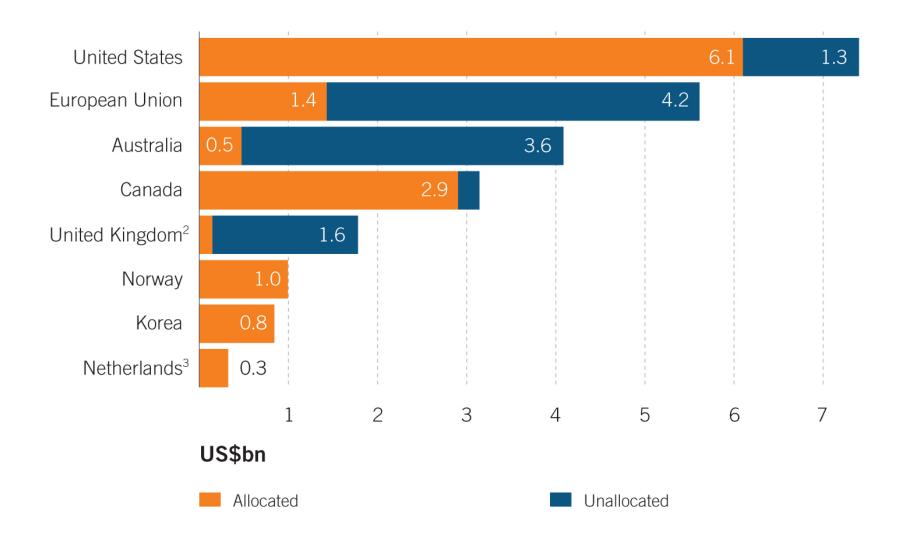
PROJECTS ARE SPREAD ACROSS TECHNOLOGIES



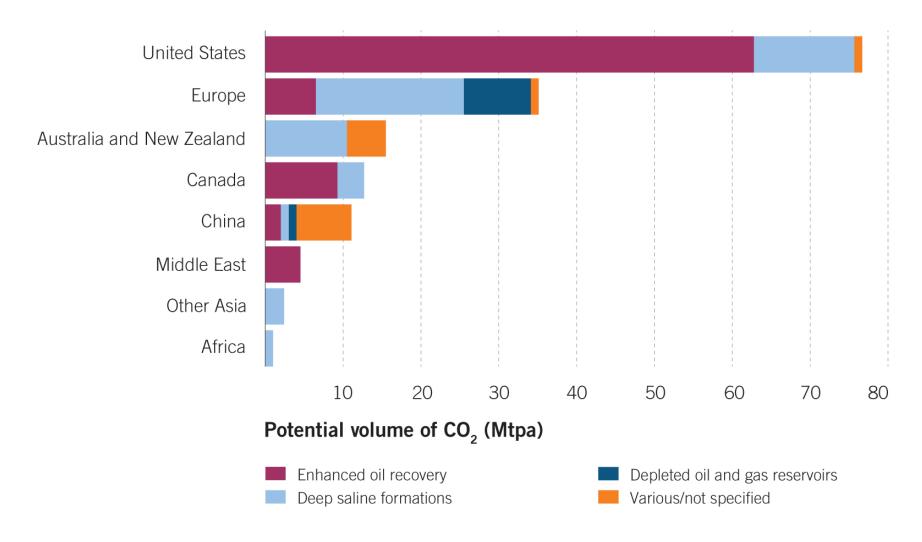
ALLOCATED GOVERNMENT FUNDING IS MOSTLY TO POWER



THERE IS FUNDING THAT IS STILL TO BE ALLOCATED



REGIONAL BIAS TOWARDS STORAGE SELECTION

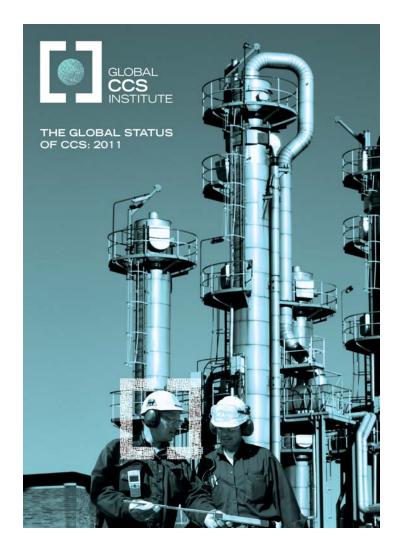


KEY MESSAGES

- Early mover projects are found in industrial applications and with EOR for storage.
- Two power projects are now under construction with aid of government funding and EOR revenue.
- A number of power projects are on the verge of FID but making the business case is proving difficult and time consuming.
- Greater collaboration and transparency between government and industry is needed.
- Storage assessments in deep saline formations can have long lead times – need to start now.

UPCOMING RELEASE

- The Global Status of CCS: 2011 Report.
- To be released on 4 October 2011.



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