

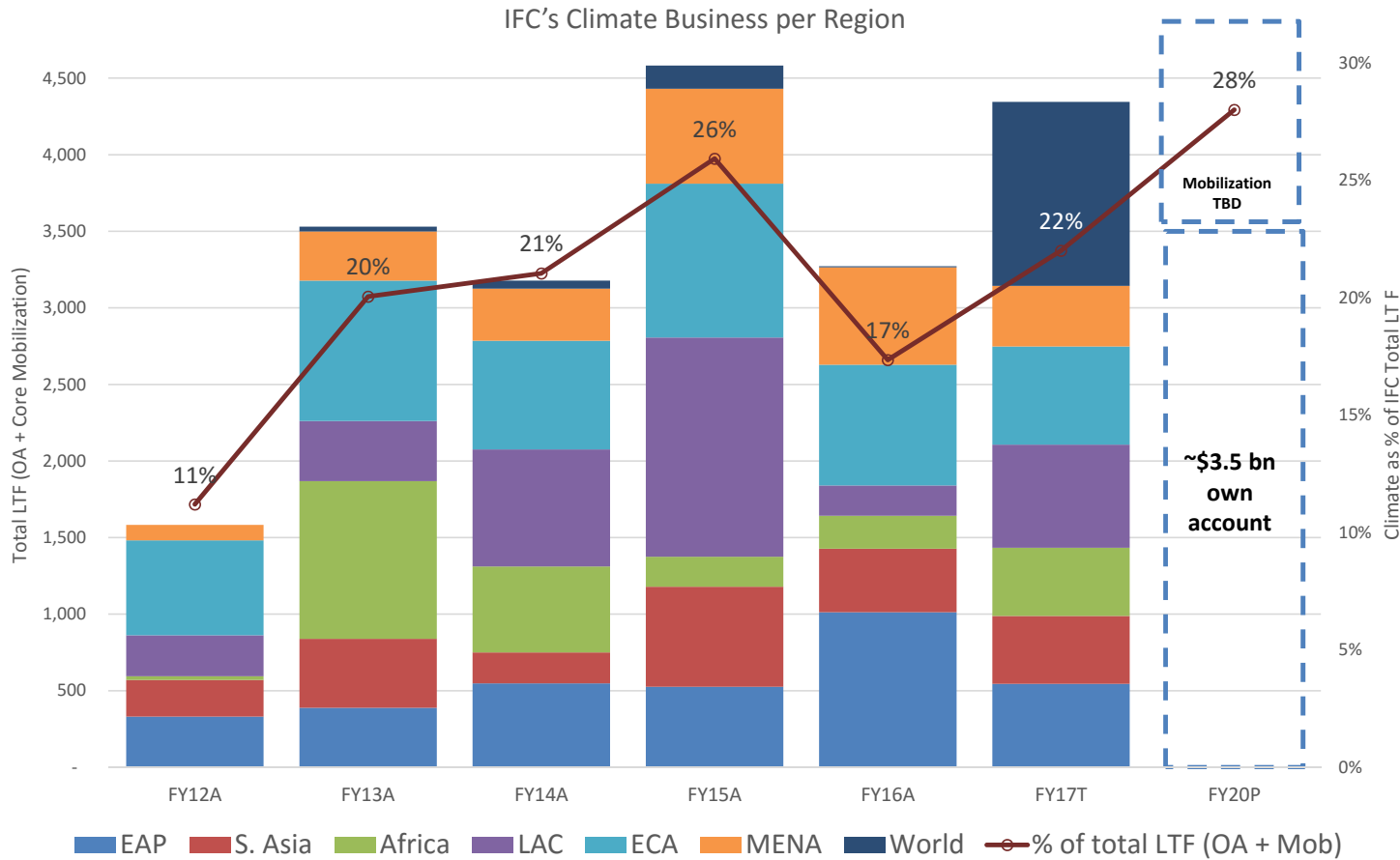
# RENEWABLES AND CLEAN ENERGY FOR INDUSTRIES

EPRI EVENT, 29 NOVEMBER 2016



Tom Kerr  
Principal Climate Policy Officer

# IFC HAS ACHIEVED RAPID GROWTH IN CLIMATE BUSINESS



## Global Highlights:

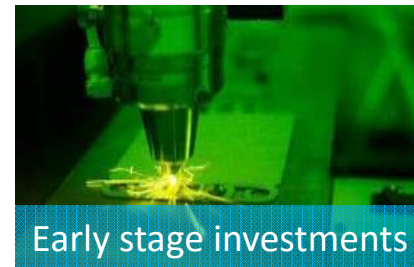
- 750 committed projects
- Over \$15 billion in own account commitments since FY05
- Over \$10 billion in mobilized finance
- \$6.5 billion disbursed and outstanding portfolio

# FOCUS SECTORS THROUGH FY20

Established Business

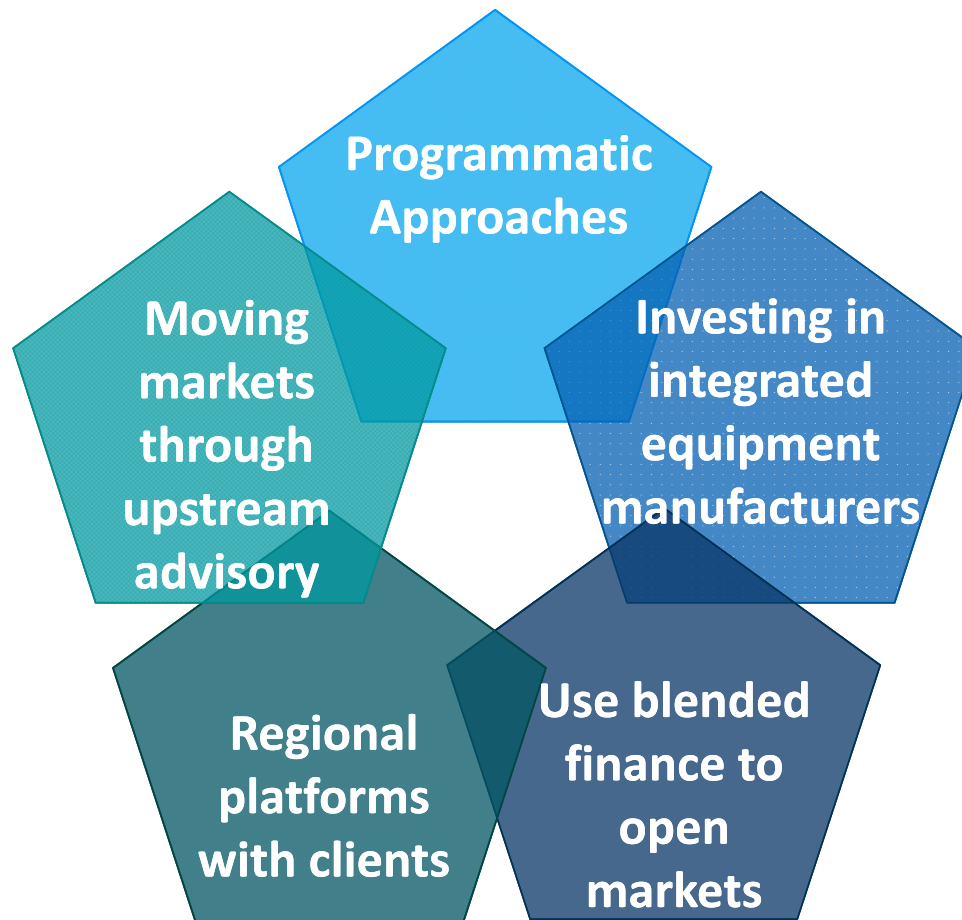


Growth Areas



Financial Intermediaries

# CATALYZING RE AT SCALE



# DISTRIBUTED GENERATION IN INDUSTRY AND COMMERCE



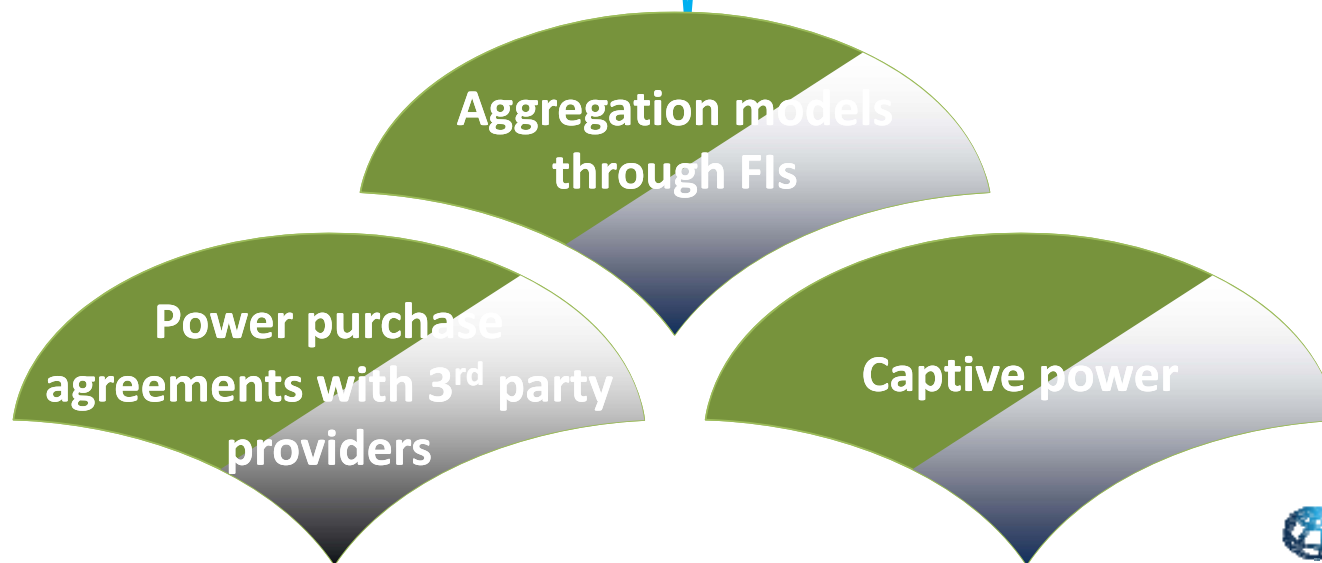
Emission reduction targets  
– 114 companies



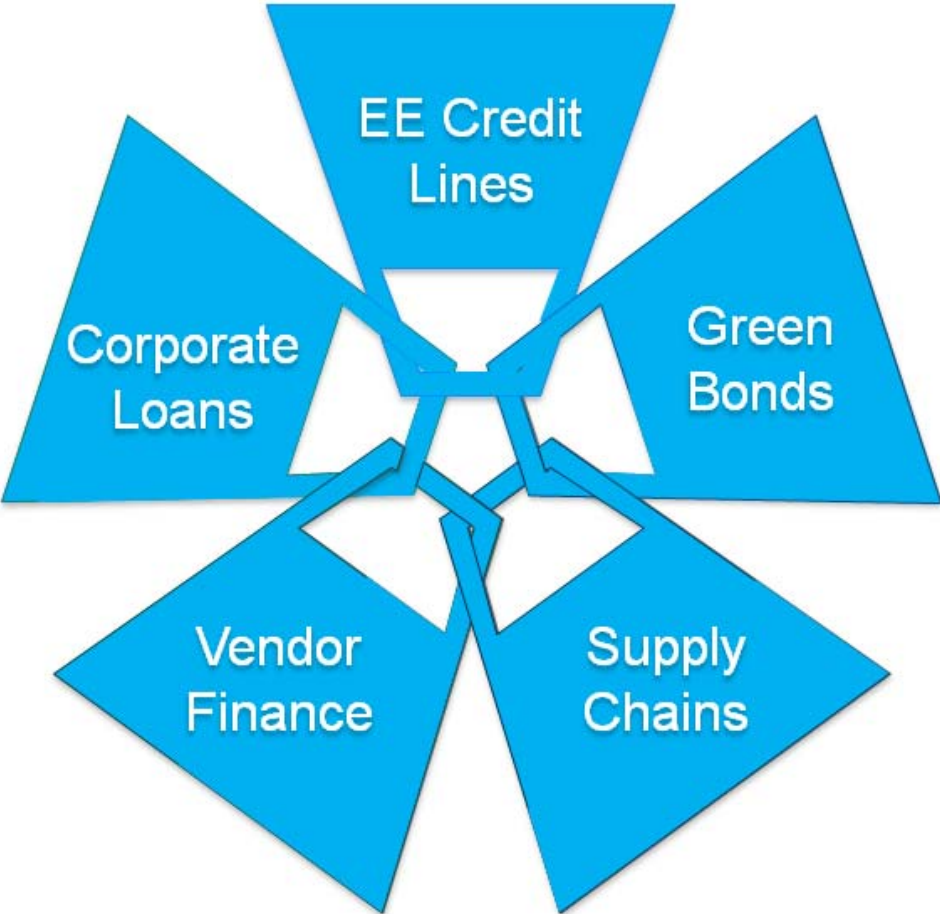
Corporate 100% RE commitments from  
36 multinationals



Cleantech:  
\$20 billion in research



# STRATEGIC APPROACH FOR ENERGY EFFICIENCY





# \$23 TRILLION CLIMATE-SMART INVESTMENT OPPORTUNITY TO 2030

**21** rapidly growing emerging markets  
Representing **62%** of the world's population and **48%** of global GHG emissions

**Sustainable transport in Latin America:**  
**\$2.6 trillion** potential, almost 60% for transport infrastructure

**Energy efficiency and transport in Eastern Europe:**  
**\$665 billion** potential, where energy efficiency is priority sector

**Renewables in Middle East and North Africa:**  
**\$265 billion** potential, over one third for RE generation & 55% for urban solutions

**Accessible clean energy in Africa:**  
**\$783 billion** potential, including \$123 billion for RE generation

**Green buildings in East Asia:**  
**\$16 trillion** potential, mostly concentrated in new green buildings

**Climate resilient infrastructure in South Asia:**  
**\$2.5 trillion** potential, for green buildings, transport, and energy efficiency

# HOW CAN WE UNLOCK THE \$23 TRILLION OPPORTUNITY?



Increased government – business cooperation is essential

*IFC's commitment to help as an advisor, investor and partner has never been stronger*

[www.ifc.org/climatebusiness](http://www.ifc.org/climatebusiness)