



SDTC Clean Tech Summit

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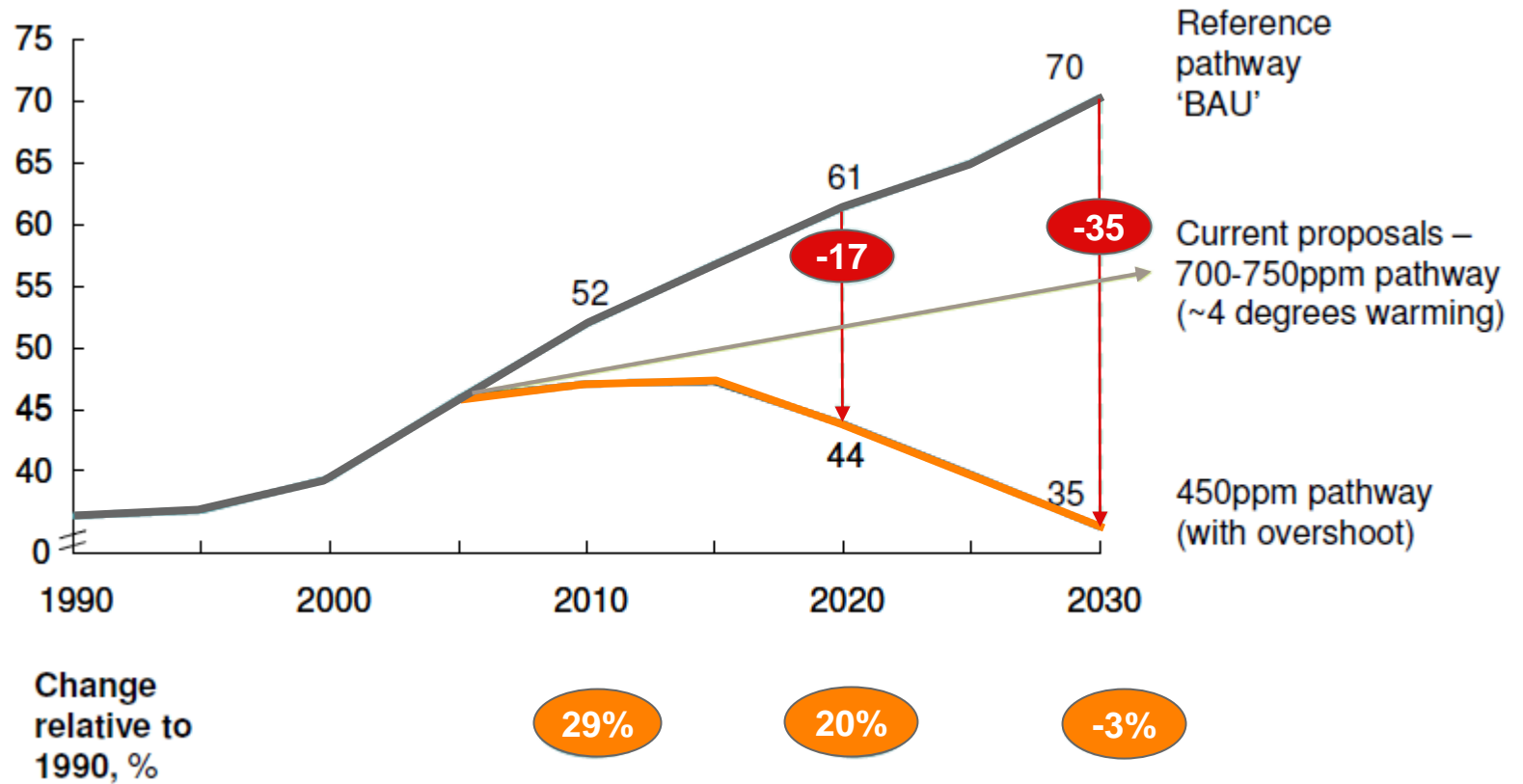
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The Carbon Efficiency Challenge



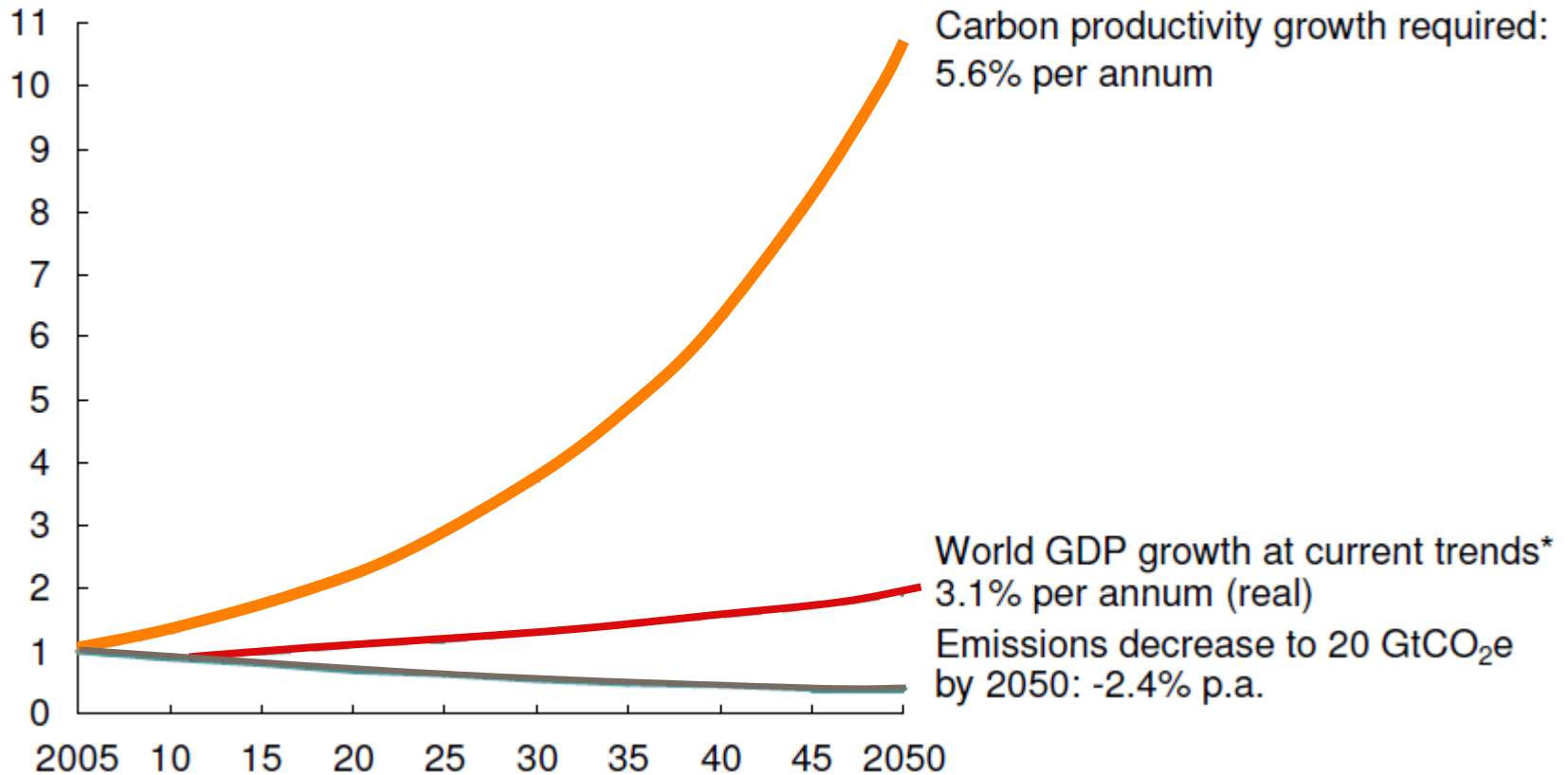
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Carbon Reductions



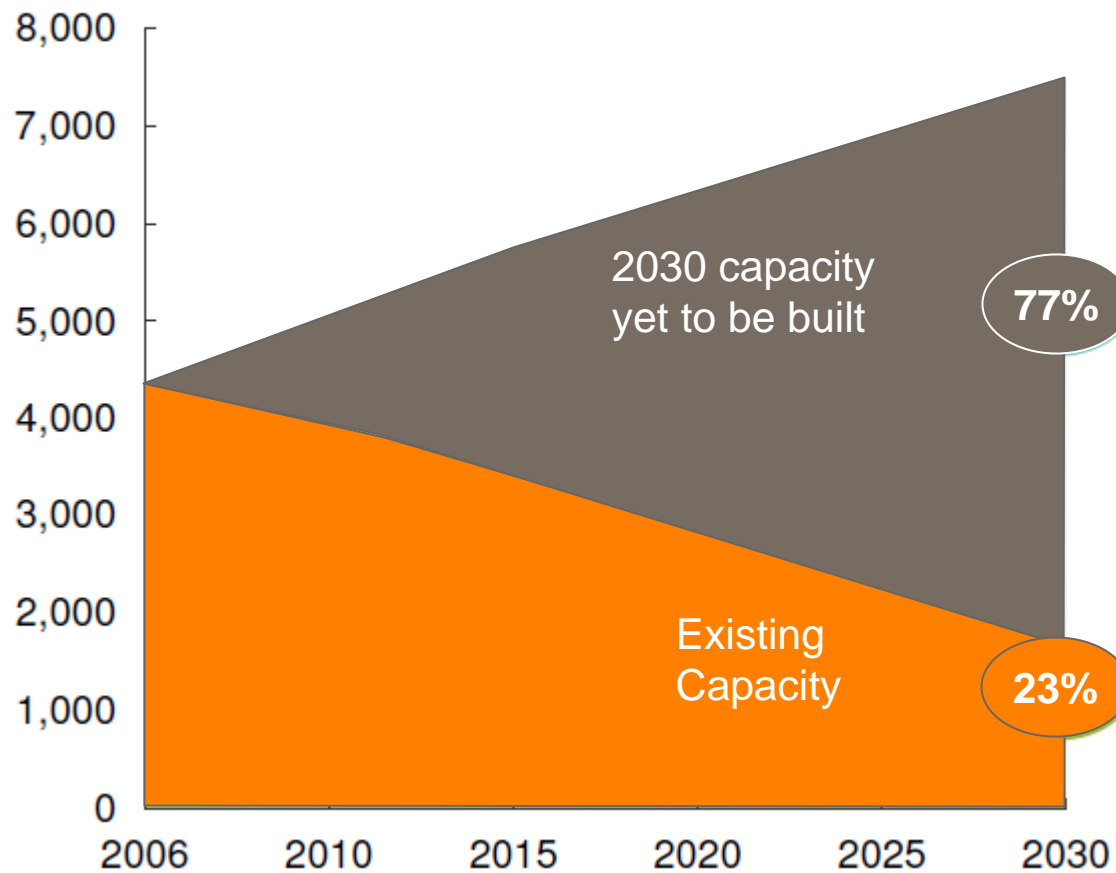
Carbon Productivity

Index
(2008 = 1)



Technological Opportunity

Future global power generation capacity, GW



The Capital Mobilization Challenge

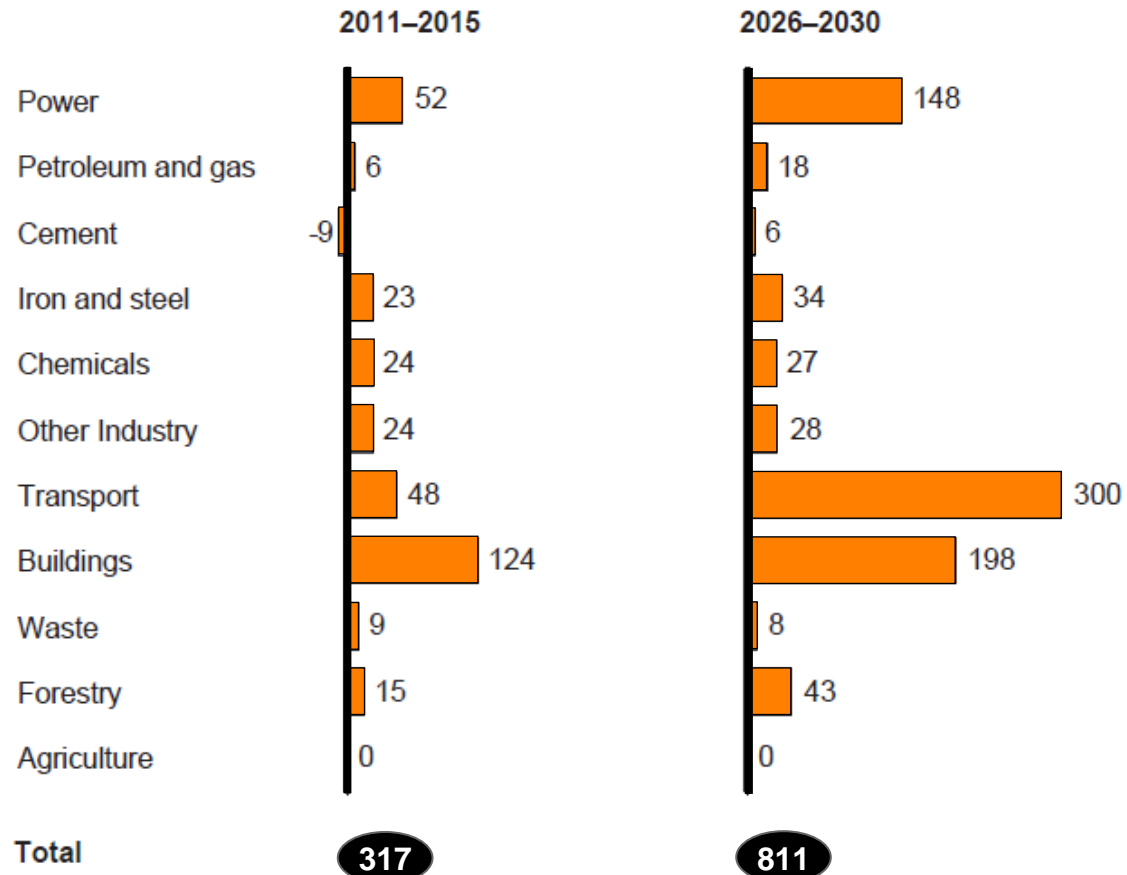


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Capital Requirements

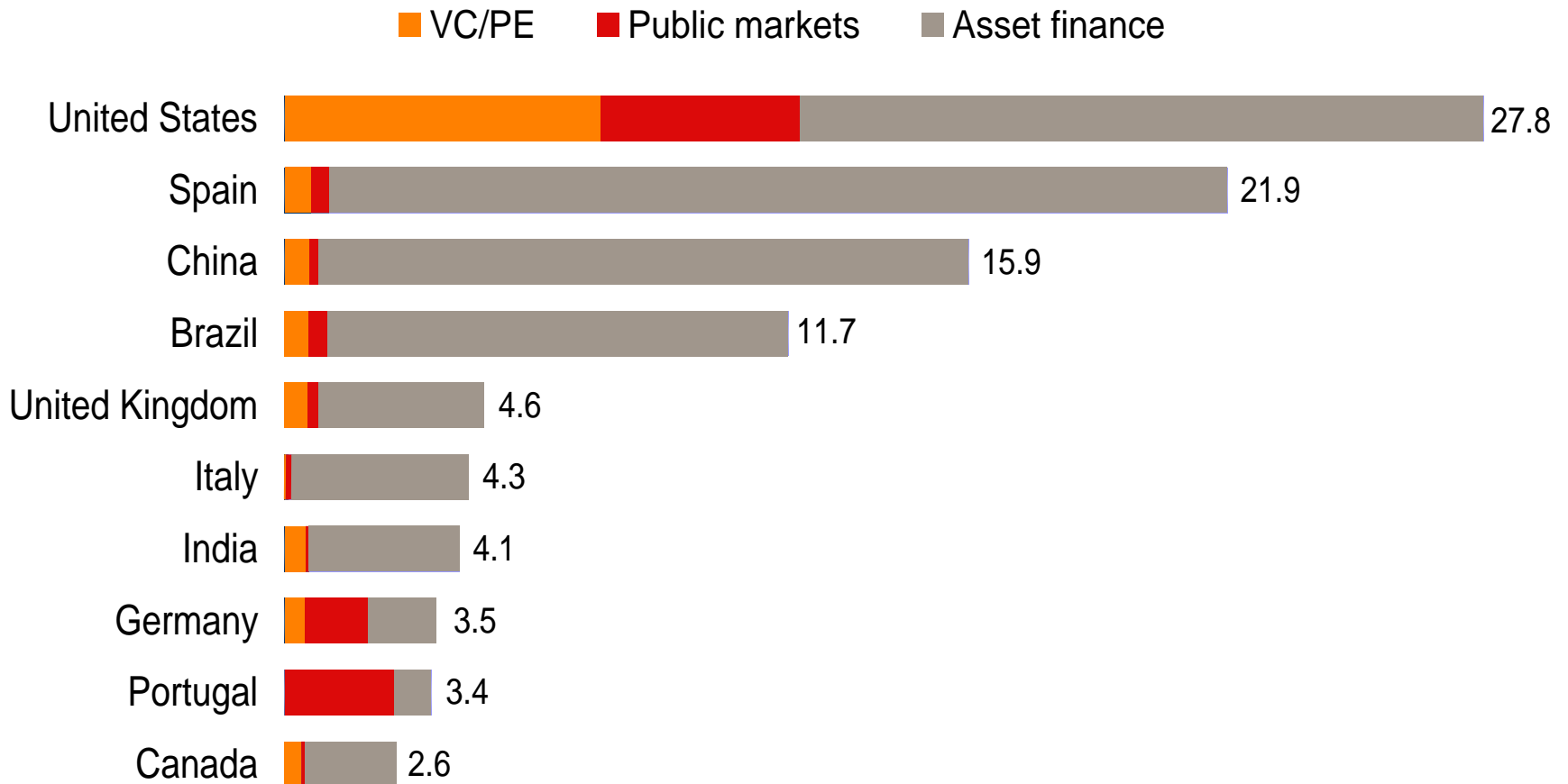
Capital Investment required for Mitigation, by sector

€ billions per year, annual value in period



Clean Tech Investment

Global new investment in clean energy, top 10 countries, 2008 (\$bn)



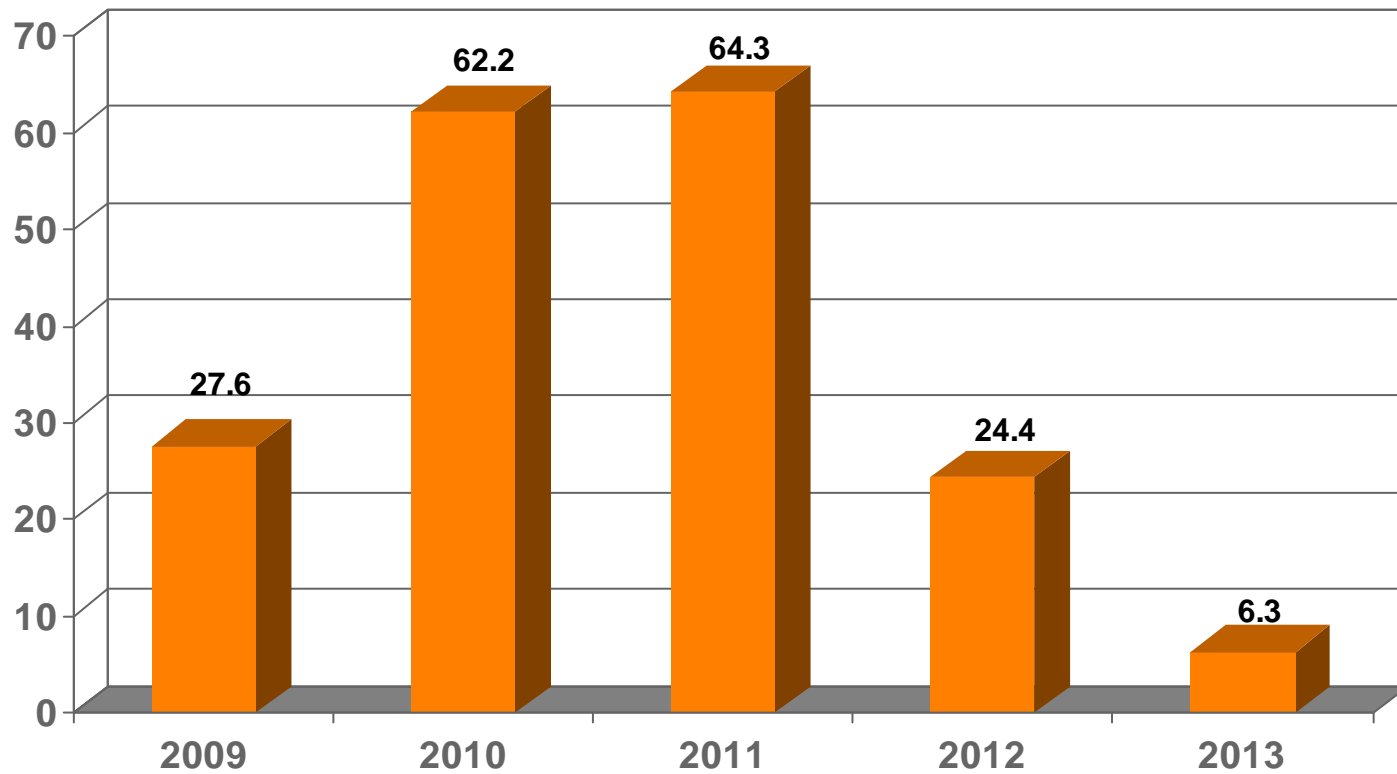
Policy Musings



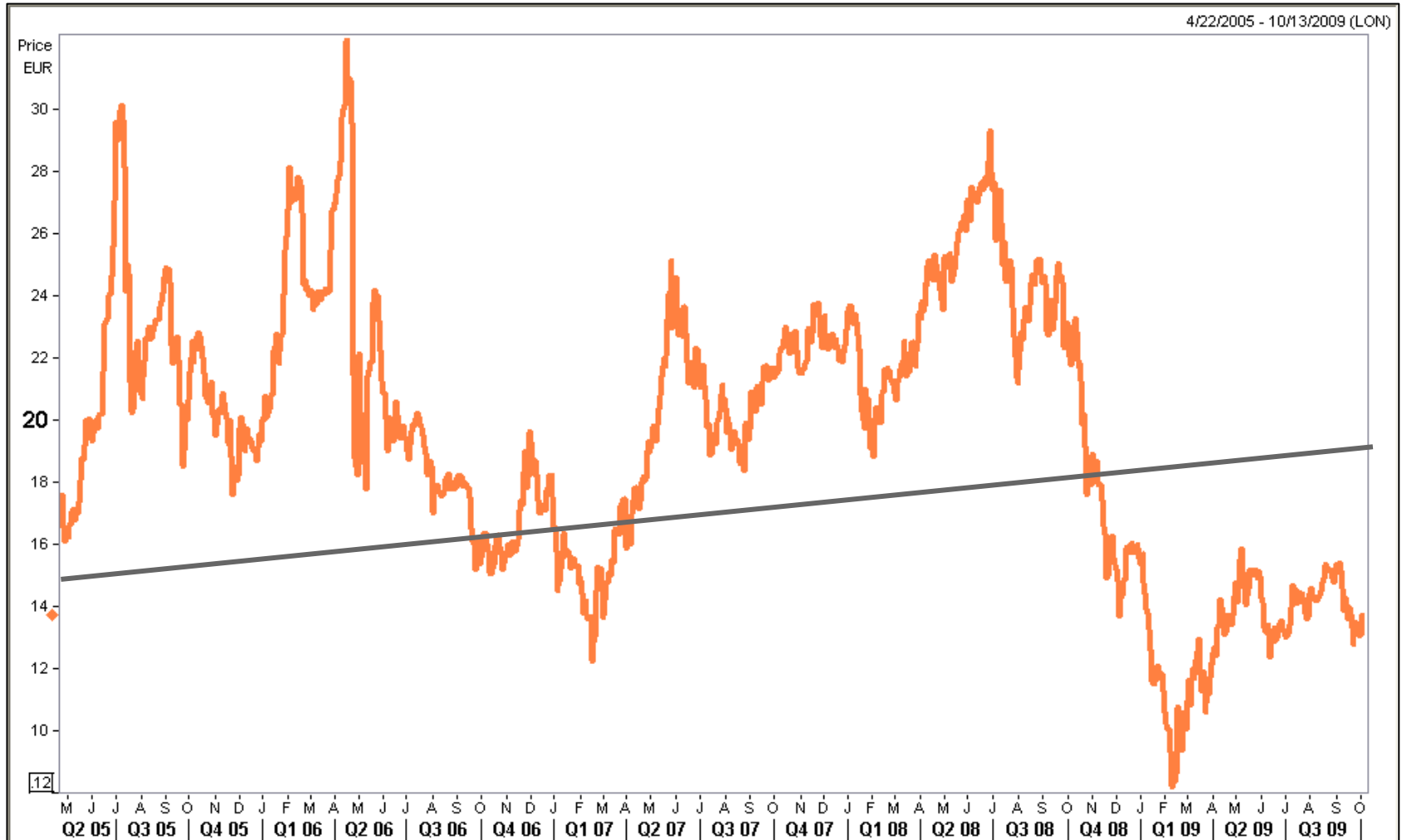
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Clean Tech Incentives

Global Clean Stimulus Spending, \$ Billion



Carbon Price Stability



The Carbon Currency

Allowance Recipients		2012 Allowance Allocation (in M)	2020 Allowance Allocation (in M)
Consumers	Electricity	2,024	1,770
	Natural Gas	416	455
	Home Heating Oil & Propane	87	76
Auctioned		694	758
Trade Vulnerable Industries		93	68
Investment in Clean Technologies	CCS	0	253
	Energy Efficiency & Renewables	440	303
	Building Code Efficiency	23	25
	Clean Energy Innovation Centres	46	51
	Clean Vehicle Technology	139	51
Domestic Petroleum Refiners		93	101
Investment in Workers		23	25
Adaptation to Climate Change	Domestic	46	51
	Wildlife and Natural Resources	46	51
	International	46	51
International Clean Tech Deployment		46	51

The International Component

