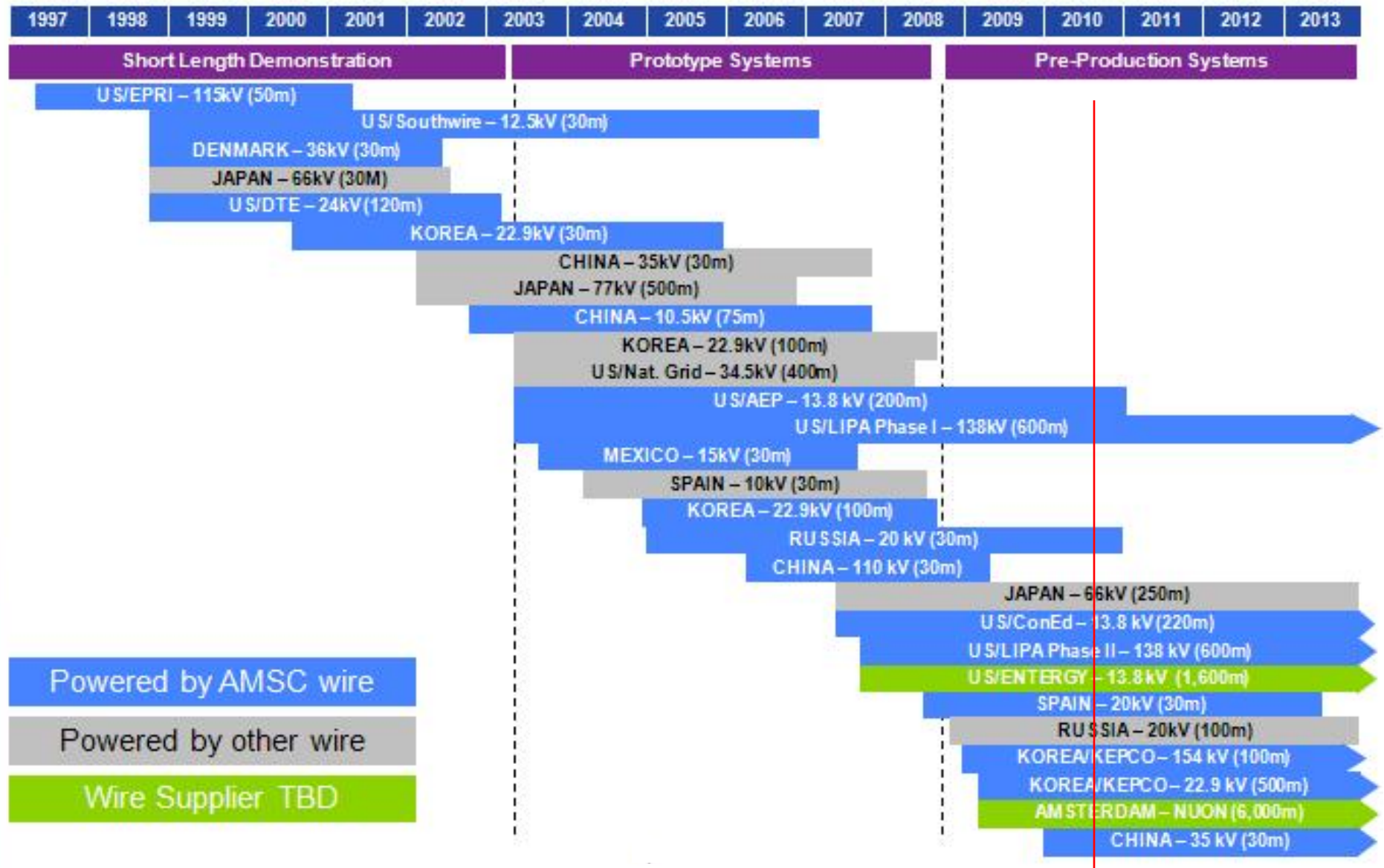


# HTSC Cable Projects Worldwide

## Past, Present...Future?



# US Department of Energy

## Budget of the Office of Electricity Delivery and Energy Reliability: FY 2010-11 (10<sup>3</sup> USD)

	FY 2009		FY 2010	FY 2011
	Current Appropriation	ARRA Appropriation	Current Appropriation	Congressional Request
Research and Development				
High Temperature Superconductivity	23,130		?	?
Visualization and Controls	24,461			
Energy Storage and Power Electronics	6,368			
Renewable and Distributed Systems Integration	29,160			
Clean Energy Transmission and Reliability			38,450	35,000
Smart Grid Research and Development			32,450	39,293
Energy Storage			14,000	40,000
Cyber Security for Energy Delivery Systems			40,000	30,000
<b>SUBTOTAL Research and Development</b>	<b>83,119</b>		<b>124,900</b>	<b>144,293</b>
Permitting, Siting, and Analysis	5,271		6,400	6,400
Infrastructure Security and Energy Restoration	6,180		6,187	6,188
Program Direction	21,180		21,420	29,049
Congressionally Directed Activities	19,648		13,075	
American Recovery and Reinvestment Act, 2009		4,495,712		
Use of prior year balances	-769			
<b>TOTAL</b>	<b>134,629</b>	<b>4,495,712</b>	<b>171,982</b>	<b>185,930</b>

WOW ! "Obama Cash"