



CNI SUSTENTABILIDADE 2017

Protagonismo nos negócios sustentáveis

Alexandre Kossoy – Banco Mundial

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Realização

Friends,

In New York City, we have known for some time that we have to address the existential crisis of climate change. Superstorm Sandy showed us the terrible cost of our warming planet. We had hoped we could depend on the federal government for leadership. Now we know we cannot. President Trump's decision to pull the United States out of the Paris Climate Agreement has set us on a dangerous path of denial.

The City of New York was already taking action to reduce emissions 80 percent by 2050. Now, we have to take matters into our own hands and go further. That is why on June 2, 2017, I signed Executive Order 26 committing New York City to the principles of the Paris Agreement, which seeks to limit global temperature rise to 1.5 degrees Celsius.

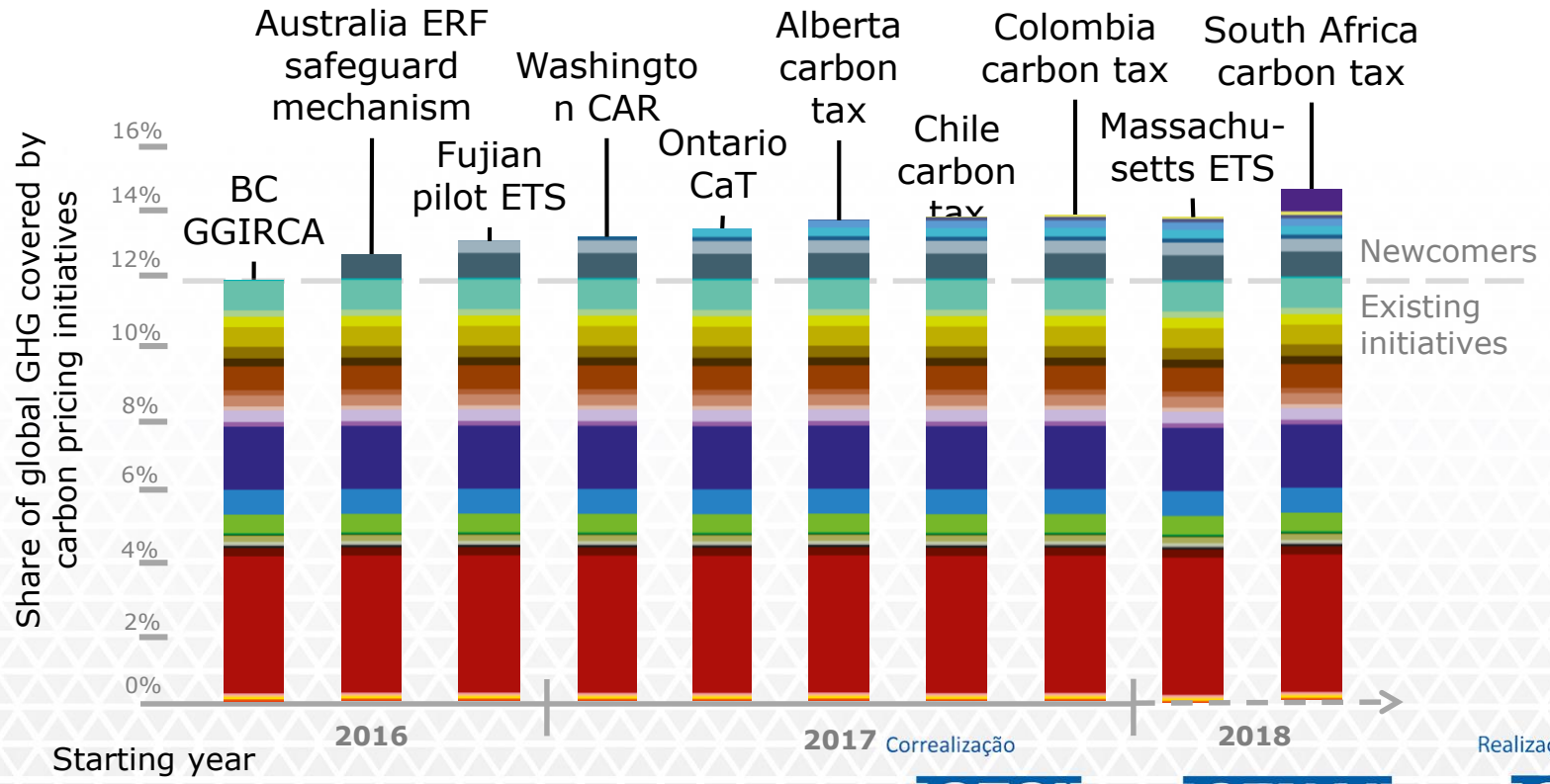
This plan commits us to work with other cities to develop a protocol to reduce our carbon footprint to zero.

When our national government falls down, local governments have to step up. I am proud that New York City will play its part and that we are joining in common cause with hundreds of local governments around this nation and the world. Together, we will show that the people will solve this problem at the grassroots.

Mayor Bill de Blasio

September 2017

Eight new carbon pricing initiatives implemented since 2016



Summary of Carbon Pricing Initiatives

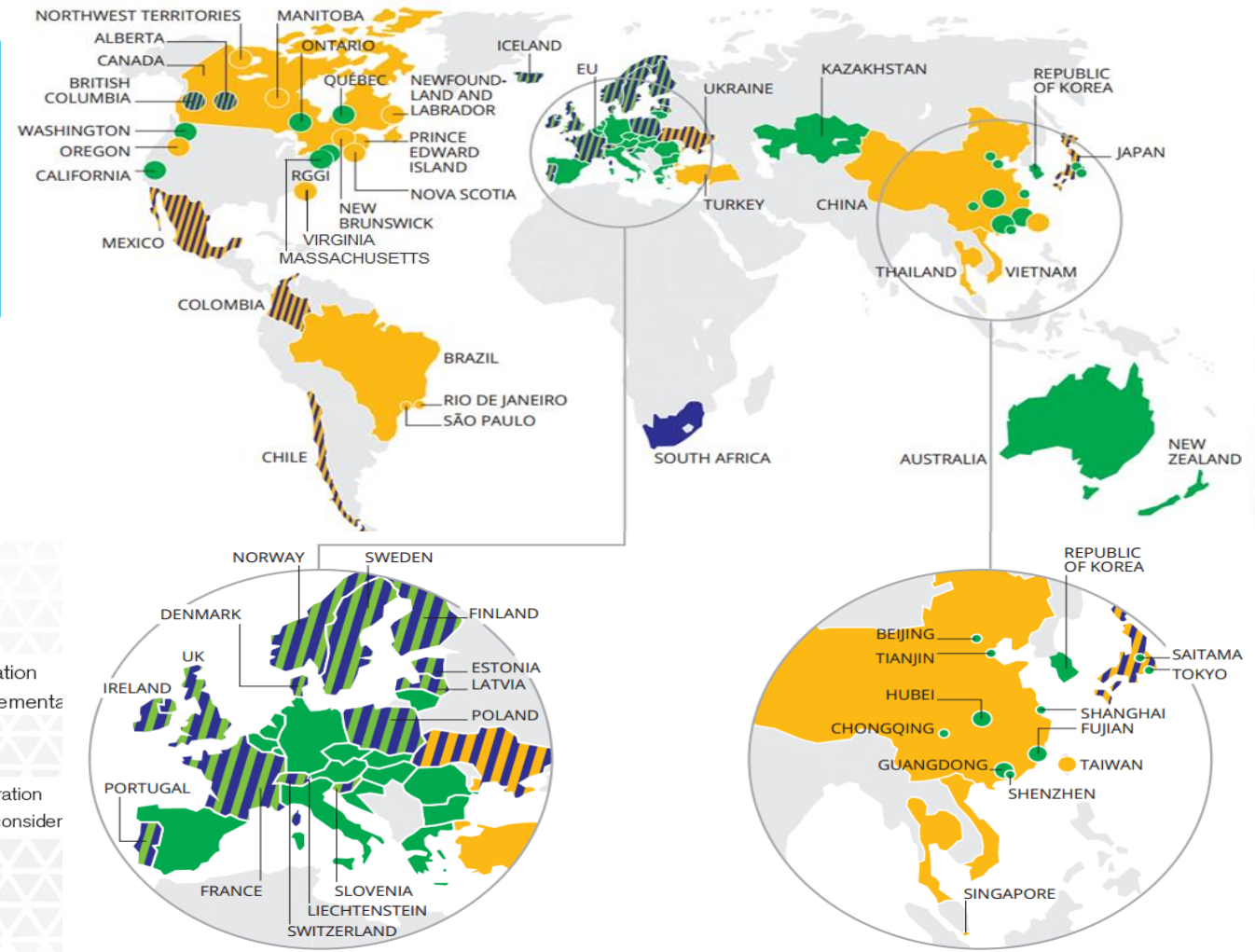
NATIONAL				SUB-NATIONAL			
Implemented		Scheduled		Implemented		Scheduled	
1 Denmark		ETS + tax	1 South Africa	1 California	ETS	1 Massachussets	ETS
2 Estonia		ETS + tax		2 Ontario CaT	ETS		
3 Finland		ETS + tax		3 Québec	ETS		
4 France		ETS + tax		4 British Columbia	ETS + tax		
5 Ireland		ETS + tax		5 Alberta	ETS + tax		
6 Latvia		ETS + tax		6 Connecticut	ETS		
7 Poland		ETS + tax		7 Delaware	ETS		
8 Portugal		ETS + tax		8 Maine	ETS		
9 Slovenia		ETS + tax		9 Maryland	ETS		
10 Sweden		ETS + tax		10 Massachusetts	ETS		
11 United Kingdom		ETS + tax		11 New Hampshire	ETS		
12 Austria		ETS		12 New York	ETS		
13 Belgium		ETS		13 Rhode Island	ETS		
14 Bulgaria		ETS		14 Vermont	ETS		
15 Croatia		ETS		15 Washington CAR	ETS		
16 Cyprus	EU-28	EU ETS		16 Beijing	ETS		
17 Czech Republic		ETS		17 Chongqing	ETS		
18 Germany		ETS		18 Fujian	ETS		
19 Greece		ETS		19 Guangdong	ETS		
20 Hungary		ETS		20 Hubei	ETS		
21 Italy		ETS		21 Shanghai	ETS		
22 Lithuania		ETS		22 Shenzhen	ETS		
23 Luxembourg		ETS		23 Tianjin	ETS		
24 Malta		ETS		24 Saitama	ETS		
25 Netherlands		ETS		25 Tokyo	ETS		
26 Romania		ETS					
27 Slovakia		ETS					
28 Spain		ETS					
29 Iceland		ETS + tax					
30 Norway		ETS + tax					
31 Liechtenstein		ETS + tax					
32 Switzerland		ETS + tax					
33 Australia ERF		ETS					
34 Kazakhstan		ETS					
35 New Zealand		ETS					
36 Republic of Korea		ETS					
37 Chile		tax					
38 Colombia		tax					
39 Japan		tax					
40 Mexico		tax					
41 Ukraine		tax					

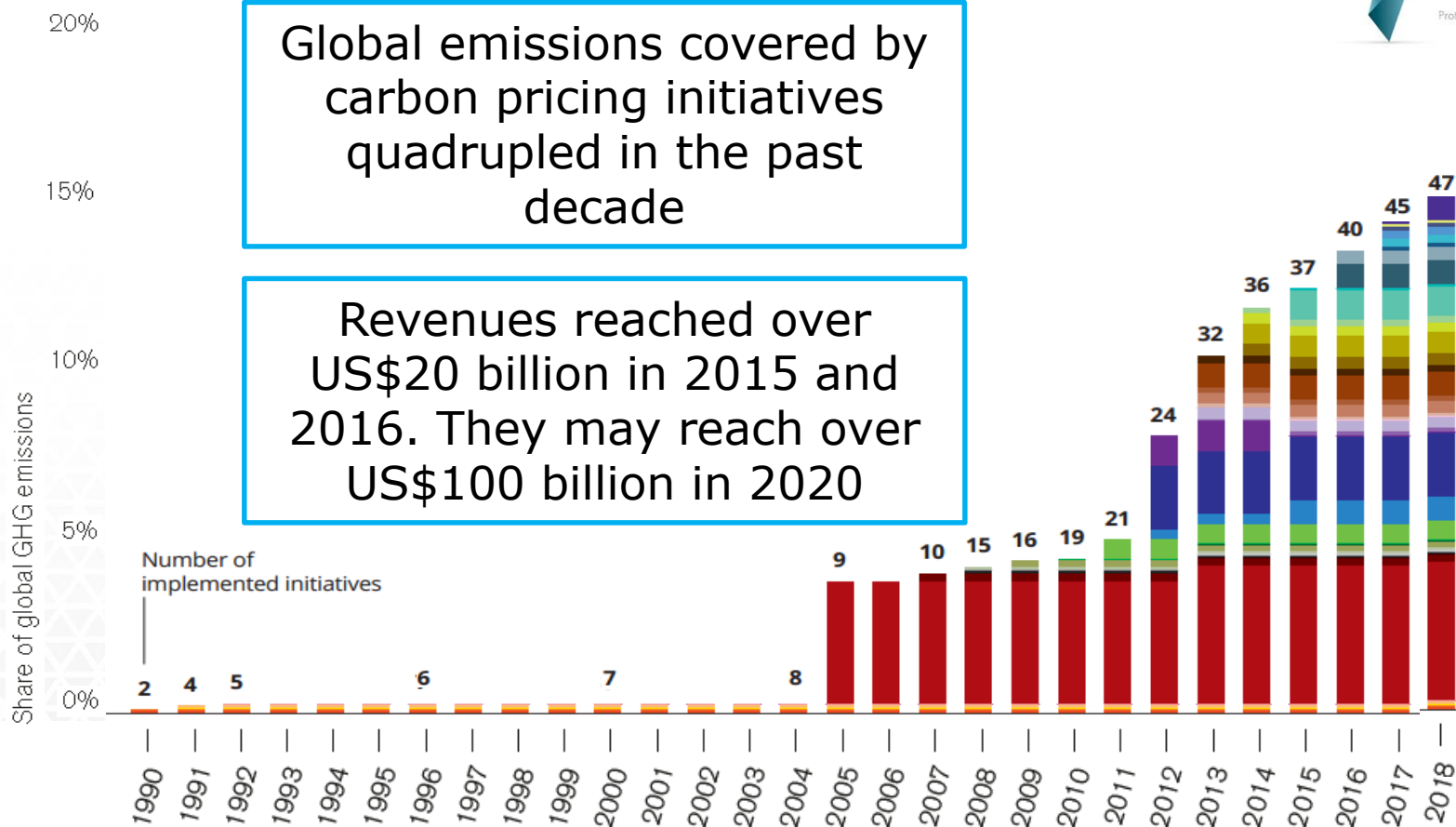
47 initiatives: 24 ETSs and 23taxes
42 national and 25 subnational
2 regional ETSs (EU ETS and RGGI)

Jurisdictions with carbon pricing account of half of the global economy

Carbon pricing initiatives currently value US\$52 billion

- ETS implemented or scheduled for implementation
- Carbon tax implemented or scheduled for implementation
- ETS or carbon tax under consideration
- ETS and carbon tax implemented or scheduled
- ETS implemented or scheduled, tax under consideration
- Carbon tax implemented or scheduled, ETS under consideration





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SESI

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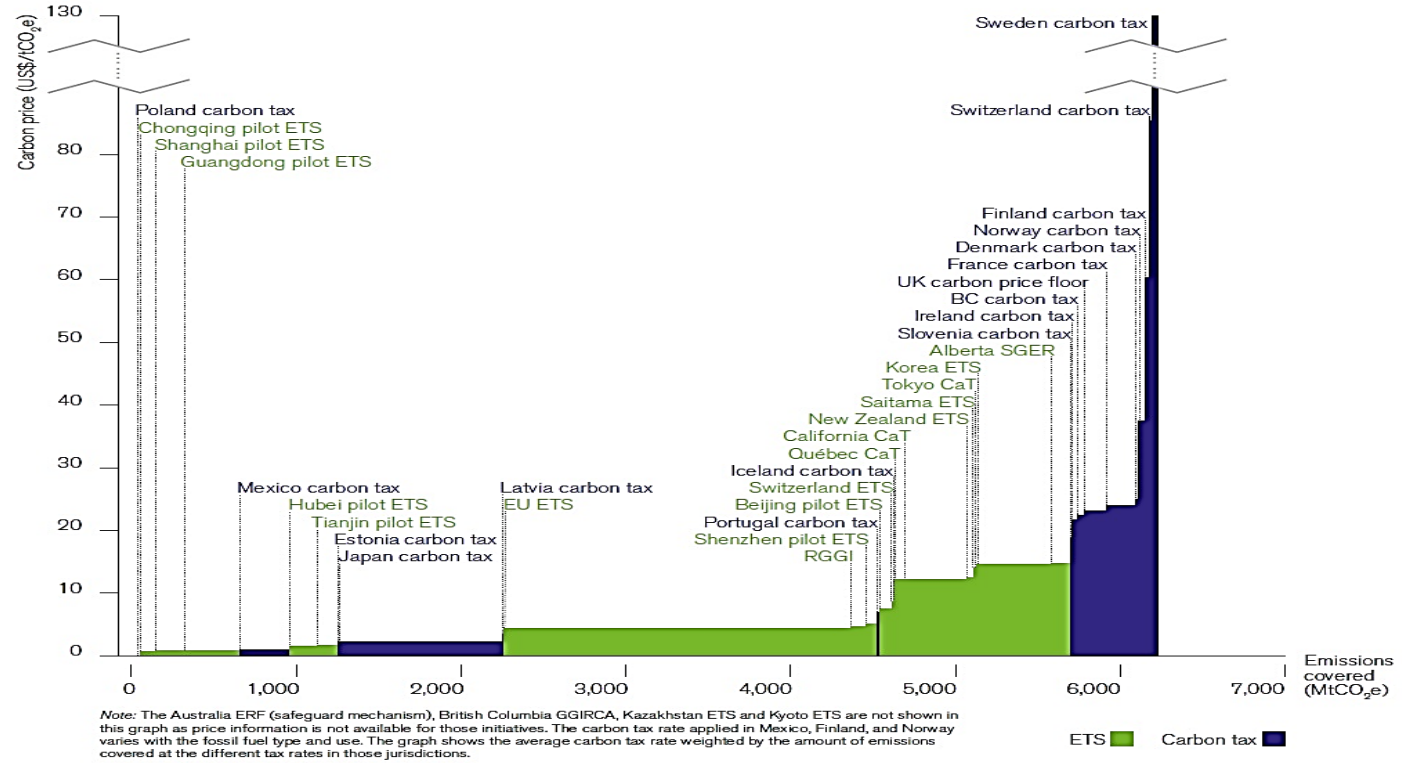
SENAI

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Prices and coverage of existing carbon pricing systems are insufficient to put us on a 2-degree path



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A common set of key issues

- **Competitiveness** and concerns about carbon leakage
- **Distributional impacts** – e.g., higher energy prices for low-income households
- **Alignment** of carbon pricing with other policies
- **Productive use of revenues** – to ease the transition, accelerate technology innovation
- **Linking and networking** different carbon pricing systems

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CPLC Working Groups



Fostering
Government
Leadership



Building &
Sharing the
Evidence Base



Mobilizing
Business
Support



Communications
Network

Broadening, deepening and converging carbon pricing schemes worldwide

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Join Our Coalition of the Working



HOME CARBON PRICING COALITION LEADERS RESOURCES NEWS

"We face an existential challenge with the changes in our climate.
The time to act is now."

- GOVERNOR JERRY BROWN, STATE OF CALIFORNIA, US

CARBON PRICING LEADERS

A growing number of leaders – national, local and corporate – are speaking out in support of carbon pricing. Listen as they describe their experiences with carbon pricing and the reasons they consider it a powerful and efficient way to reduce emissions.



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