



# MINISTÈRE DE L'ÉCONOMIE DES FINANCES ET DE LA RELANCE

*Liberté  
Égalité  
Fraternité*

Direction générale des Entreprises



**MINISTÈRE  
DE L'ÉCONOMIE  
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ET DE LA RELANCE**

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# DECARBONATION OF INDUSTRY

Keynote for the 26th Taiwan-France Economic Cooperation Conference



# National Low Carbon Strategy (SNBC in french)

## Origin

Energy transition  
for green growth  
act (2015)

Paris Agreement  
(2015)

## Objectives



## Scope



## Carbon Budget



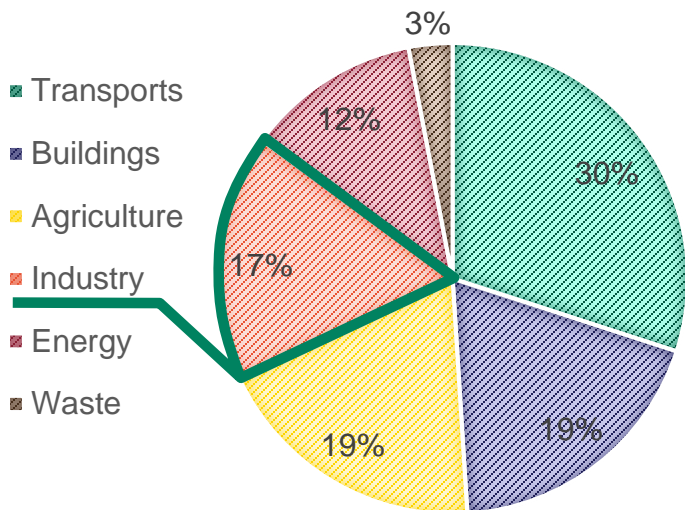
## Update



# National Low Carbon Strategy (SNBC in french) : Industry



## GHG Emissions



## Objectives

Emmissions :

2030

**-35%**

2050

**-81%**

Ref: 2015

## Main guidelines

*Supporting companies*

*Disruptive technologies*

*Energy efficiency*

*Raw materials demand  
control by use of  
circular economy*

**(+ CBAM)**

# National Low Carbon Strategy (SNBC in french) : Industry



## Roadmaps by sector

2021



- Chemicals
- Cement
- Metallurgy

2022



- Paper/Cardboard
- Glass
- Food industry

## Roadmaps by site (25)

2022



# National Low Carbon Strategy (SNBC in french) : Support

Public  
incentive

1.3 B€

2020-2022

- **Financing** : help companies' investments in energy efficiency and process adaptations
- **Supply** : secure competitive decarbonated heat sources

2021 Results



141 Projects

758 M€ Public support

2 B€ Total investment

2,8 Mt CO<sub>2</sub>eq Saved



FRANCE



5 B€

2022-2026

# CBAM : Carbon Border Adjustment Mechanism



## Objectives

*Combat carbon leakage*

*Transmit carbon price  
signal*

*Encourage other regions  
of the world*

 **European initiative**  
 **Support from France**

**Compatible with**



**ETS mirror/alternative**



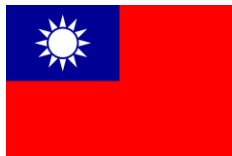
**2023-2026**  
**Transition period**



Direct emission  
(scope 1)

Report only

# France-Taiwan Cooperation



**28<sup>th</sup>**  
**Industrial  
Cooperation  
Consultation  
Meeting**

2021      2022

**Webinars on :  
Decarbonation  
of Industry,  
Electronics,  
...**





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# THANK YOU FOR YOUR ATTENTION

**MERCI POUR VOTRE ATTENTION - 感謝您的聆聽**