

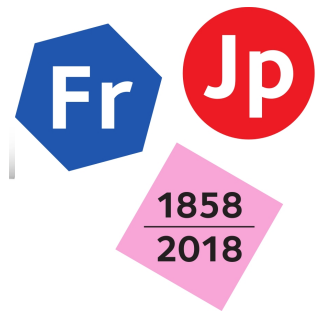
# Opening remarks

**Virginie Dumoulin-Wieczorkiewicz**

**Director for European and International Affairs**

**Ministry for an Ecological and Solidary Transition**

**Tokyo, January 25th 2018**



日仏交流160周年  
160<sup>e</sup> Anniversaire  
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# Nicolas HULOT

Ministre d'État

## Minister for an Ecological and Solidary Transition

General Council for the Environment and Sustainable Development (CGEDD)  
Anne-Marie LEVRAUT

General Inspectorate for Maritime Affairs (IGAM)  
Laurent COURCOL

Delegation for Marine and Coastal Affairs (DML)  
Catherine CHABAUD

Élisabeth BORNE

Minister of the State, minister for an Ecological and Solidary Transition responsible for Transport

Sébastien LECORNU

Secretary of State after the Ministry of the State, minister for an ecological and solidary transition

Brune POIRSON

Secretary of State after the Ministry of the State, minister for an ecological and solidary transition

High Commissioner for the Social and Solidarity Economy and Social Innovation  
Christophe ITIER

Interministerial delegate for sustainable development  
Laurence MONNOYER-SMITH

Interministerial Delegate for the closure of the Fessenheim nuclear power plant and site rehabilitation  
Jean-Michel MALERBA

Interministerial delegate for forest and wood management  
Sylvie ALEXANDRE

### central administration

General Secretariat (SG)  
Senior official for Environmental Protection and Security  
Régine ENGSTRÖM

- Directorate for European and international affairs
- Directorate for legal affairs
- Directorate for communication
- Directorate for human resources
- Directorate for financial affairs
- Department of Management and Development
- IT Systems and Support Policies Department
- Department of Environmental Protection, Security and Business Intelligence
- Ministerial delegation on accessibility

General Commission for Sustainable Development (CGDD)

Laurence MONNOYER-SMITH

- Commission for sustainable development
- Service for observation and statistics
- Directorate for research and innovation
- Service for economy, evaluation and integration for sustainable development
- Sub-directorate of General Affairs

General Directorate for Energy and Climate (DGECE)

Laurent MICHEL

- Directorate for energy
- Department of Energy Efficiency and Climate

General Directorate for Infrastructure, Transport and Marine Affairs (DGITM)

François POUPARD

- Directorate for transport infrastructures
- Directorate for transport
- Directorate for maritime affairs
- Directorate for civil aviation safety

General Directorate for Civil Aviation (DGAC)

Patrick GANDIL

- Directorate for air transport
- General secretariat
- Directorate for air navigation
- Direction de la sécurité de l'aviation civile

General Directorate for Development, Housing and Nature (DGALN)

Paul DELDUC

- Directorate for housing, town planning and landscapes
- Directorate for water and biodiversity
- Department of General Affairs and Performance

General Directorate for Risk Prevention (DGPR)

Marc MORTUREUX

- Department of Technological Risk Management
- Department of Environmental Quality and Pollution Prevention
- Department of Natural and Hydraulic Risk Management

### Territorial services

#### Regional, interregional ou "interdépartemental" level

Regional directorates for the environment, development and housing (DREAL)

in the Ile-de-France

- Regional and "interdépartemental" directorate for equipment and development (DRIEA)
- Regional and "interdépartemental" department for accommodation and housing (DRIHL)
- Regional and "interdépartemental" directorate for the environment and energy (DRIEE)

"Interdépartemental" road directorates (DIR)

Interregional directorates for the sea (DIRM) for mainland France

Inter-Regional Directorates for Civil Aviation Security (DSAC IR)

#### interministerial "départemental" level

Interministerial

- Departmental territorial directorates (DDT)\*\* or departmental territorial directorates for the sea (DDTM)\*\*

For certain missions:

- "Département" directorates for social cohesion (DDCS)\*\*
- "Département" directorates for population protection (DDPP)\*\*
- "Département" directorates for social cohesion and protection of populations (DDCSPP)\*\*

\*Apart from Paris and the "département" of the greater Paris area of Ile-de-France where regional and "interdépartementales" directorates are competent

\*\*"Départemental" interministerial directorate under the responsibility of the "préfet" who implements ministry policy

#### Overseas

Directorates for the environment, development and housing (DEAL)  
Guadeloupe - Guyane - Martinique - Mayotte - La Réunion

Directorates for the sea (DM)

Guadeloupe - Guyane - Martinique - Sud océan Indien

Directorates for territories, food and the sea (DTAM)  
Saint-Pierre et Miquelon

Ministre de la Cohésion  
des territoires

**Jacques Mézard**

Secrétaire d'État  
auprès du ministre  
de la Cohésion des territoires  
**Julien Denormandie**

## Administration centrale

### Secrétariat général (SG)

Haut fonctionnaire de défense et de sécurité

#### Régine ENGSTRÖM

- Direction des affaires européennes et internationales
- Direction des affaires juridiques
- Direction de la communication
- Direction des ressources humaines
- Direction des affaires financières
- Service du pilotage et de l'évolution des services
- Service des politiques supports et des systèmes d'information
- Service de défense, de sécurité et d'intelligence économique
- Délégation ministérielle à l'accessibilité

### Direction générale de l'aménagement, du logement et de la nature (DGALN)

#### Paul DELDUC

- Direction de l'habitat, de l'urbanisme et des paysages
- Direction de l'eau et de la biodiversité
- Service des affaires générales et de la performance

## Délégations interministérielles

### Délégation interministérielle à l'hébergement et à l'accès au logement (DIHAL)

Délégué interministériel pour l'hébergement et l'accès au logement des personnes sans abri ou mal logées

#### Sylvain MATHIEU

- Pôle hébergement et accès au logement
- Pôle campements illicites et résorption des bidonvilles
- Pôle lutte contre l'habitat indigne
- Pôle plan migrants
- Pôle réhabilitation des foyers de travailleurs migrants
- Pôle gens du voyage

### Délégation à la forêt et au bois

Déléguée interministérielle  
à la forêt et au bois

#### Sylvie ALEXANDRE

## Services territoriaux

### Niveau régional, interrégional ou interdépartemental

- Directions régionales de l'environnement, de l'aménagement et du logement (DREAL)

#### En Île-de-France

- Direction régionale et interdépartementale de l'équipement et de l'aménagement (DRIEA)
- Direction régionale et interdépartementale de l'hébergement et du logement (DRIHL)

### Niveau départemental\* interministériel

- Directions départementales des territoires (DDT)\*\* ou directions départementales des territoires et de la mer (DDTM)\*\*

#### Pour certaine missions

- Directions départementales de la cohésion sociale (DDCS)\*\*

- Directions départementales de la protection des populations (DDPP)\*\*
- Directions départementales de la cohésion sociale et de la protection des populations (DDCSPP)\*\*

### En outre-mer

- Directions de l'environnement, de l'aménagement et du logement (DEAL)  
Guadeloupe - Guyane - Martinique - Mayotte - La Réunion

\*hormis à Paris et dans les départements de la petite couronne d'Île-de-France où les directions régionales et interdépartementales sont compétentes

\*\*direction départementale interministérielle sous la responsabilité du préfet qui met en œuvre les politiques du ministère



# General Secretariat

## European and International Affairs Directorate

Director  
Virginie DUMOULIN-WIECZORKIEWICZ

Assistants

Climate Change and Sustainable  
Development Division

Climate Change and Clean Energy Unit

Biodiversity and Environment Unit

Global Affairs Unit

European Affairs Division

Geographical Units

Southern Europe  
Western Europe  
Eastern Europe  
Northern Europe

Transport and Energy Unit

Environment and Risks Unit

Single Market and European Funding Unit

International Affairs Division

Geographical Units

Americas-Balkans-CIS Unit  
Africa and Middle-East  
Countries Unit  
Asia-Pacific Unit

International Personnel Unit

Support for Export Unit

Office of International Affairs  
For Housing and Urban  
Planning  
Head of Office  
Hervé BOISGUILLAUME

# European and international strategy

- 3 pillars for the strategy :
  - Policy : promoting in Europe and abroad the MEST-MCT and France's values (ecological transition in each sector)
  - Economy : fostering international action in industrial sectors, under MEST-MCT's competence (in connection with Ministry of Economy)
  - Solidarity : using its skills to contribute to foreign aid French policy
- Means to act :
  - Management of climate and biodiversity negotiations, supported by expert assessment from MEST, in connection with Ministry of Foreign Affairs
  - Enhancement of institutional cooperation : working groups, welcoming of foreign delegations, expert assignment, participation to international events
  - International personal policy to strengthen MEST-MCT influence abroad
  - Political support to private projects and French companies expertise abroad

# France's Climate Plan Highlights



*1 planet, 1 plan*



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# Where we stand – Our mindset

- Climate change is already a reality. It will disrupt a very wide range of activities, directly (physical risks : natural disasters, agriculture...) and indirectly (transition risks : energy sector, industry...).
- We cannot afford to lose time : delaying our response means huge costs or even make adaptation and mitigation impossible.
- Decarbonizing our economy requires a change of mindset. While it can be seen as a constraint, we have to turn it into opportunities to become more resilient, more competitive and more inclusive.
- New technologies can help us to address this challenge and accelerate the transition towards a decarbonized economy.

# What we try to do as a public authority

- Set long-term goals
- Define ambitious but reachable steps
- Be agile when choosing tools among the widerange of all those available, give the right incentives
- Build a conducive environment, involve all the stakeholders
- Be consistent: every decision we make (or we don't make) is a signal
- Learn from each other, even if we are all endowed with different strengths, not the same pathway



# Our main quantitative targets



**40%** less greenhouse gas emissions in 2030 compared to 1990



**30%** less fossil fuel consumption in 2030 compared to 2012



Increase the share of renewable energy sources to **32%** of the final energy consumption in 2030 and **40%** of the electricity production

Energy transition Law for a green growth (2015)



Reduce final energy consumption by **50% in 2050** compared to 2012



- **50%** less waste in landfill by 2025



Diversify electricity production and reduce the share of nuclear power to **50%** by 2025

Climate Plan (2017)

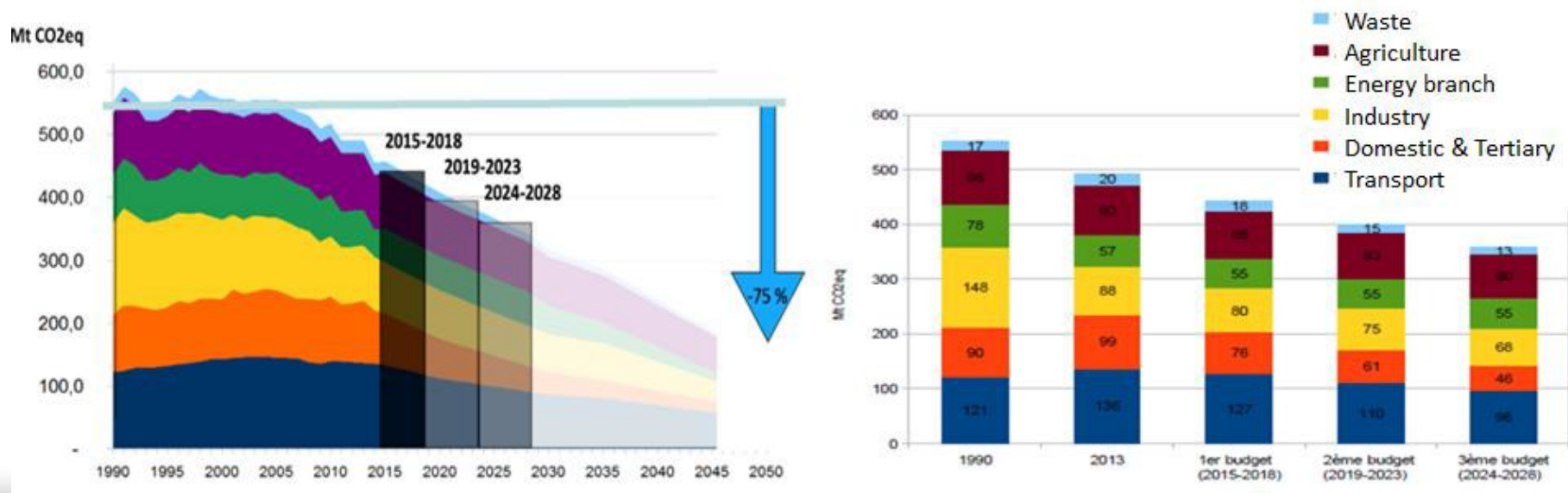
**A new course to, achieve carbon neutrality by 2050**

# Climate Plan

- 6 strategic areas (for 23 measures)
  - Making the implementation of the Paris Agreement irreversible
  - Improving the daily lives of all French people
  - Putting an end to fossil fuel energy and committing to carbon neutrality
  - Making France the n°1 player in green energy by making the Paris Agreement an opportunity for attractiveness, innovation and jobs
  - Mobilising the potential of ecosystems and agriculture to combat climate change
  - Increasing international mobilisation on climate diplomacy

# A national low carbon strategy

- Set long-term goals
- Economy-wide approach. Strategic orientations to implement GHG emissions reduction in each sector.
- Carbon budgets (5 years each) to monitor & assess our measures conveniently
- Regularly assessed, updated and extended every 5 years. Next



# Focus on Building/Housing (20 % GHG emissions)

- Targets
  - Reduce emissions by 54 % by the 3rd carbon budget period compared to 2013 and by at least 87 % by 2050
  - Cut energy consumption by 28 % by 2030 compared to 2010
- Means
  - Implement the 2012 thermal regulation and a new one
  - Renovate entirely the stock of buildings to high standards of efficiency by 2050 (BBC)
  - Speed up demand-side management (eco-design, Linky...)

# Cross-cutting measures

- Investing in R&D and innovation : doubling efforts on public R&D by 2020, « Make our planet great again » initiative
- Disclosure for businesses : report on sustainable development for listed companies and disclosure of carbon footprint compulsory for asset owners / managers
- Green finance: largest issuer of green bonds in H1 2017 (13 bn USD), 1st sovereign green bond, nurtured an entire ecosystem (banks, investors, asset managers, rating agencies and certifiers...)
- Climate diplomacy: implementation of the Paris agreement, technical coalitions and alliances (building, solar, geothermal...), environment protection in trade negotiations, public development aid focused on climate resilience and mitigation

# Thanks for your attention



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