

**Proposal for project of law
to promote renewable energies**

**THE LEGAL FRAMEWORK NEEDED BY
A CLEAN ENERGY LEADER COUNTRY**

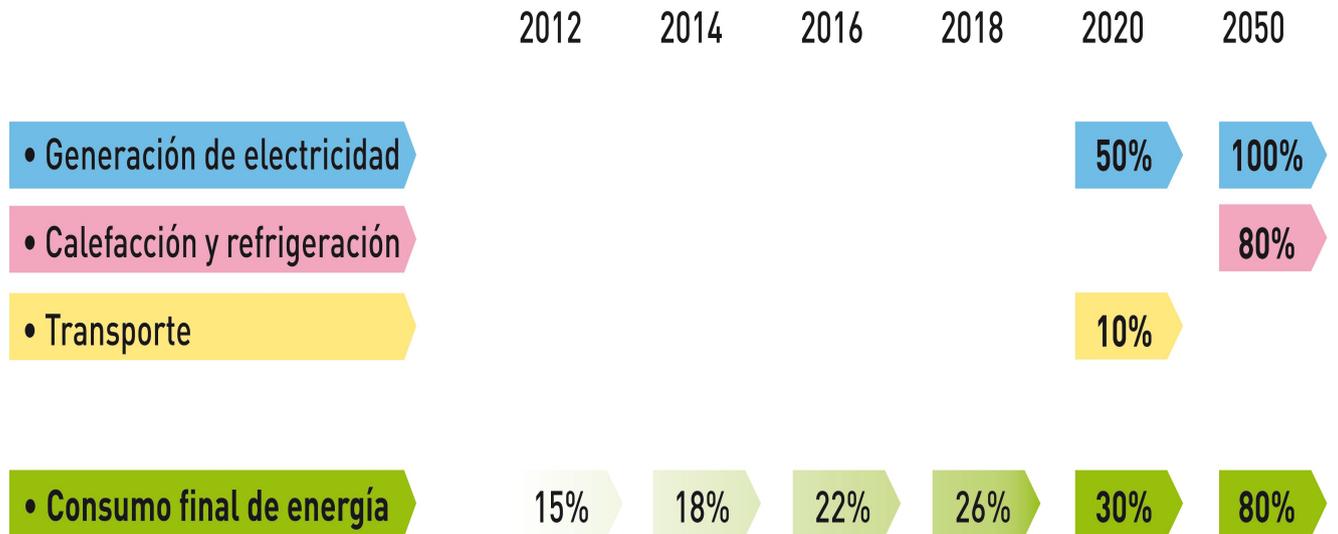
- Renewables are necessary to **change energy model** and to fight against **climate change**.
- **Strategic character of renewables.**
- Advantages: **security of supply, industrial development, innovation, job creation.**
- **The new European Directive on renewables is transposed.**
- To provide renewables with the highest regulatory range, to be **a real policy of State**, to generate security and confidence for investors.

Targets

Quantitative targets for renewable energies

Objetivos cuantitativos para las Energías Renovables

- Electricity generation
- Heating and cooling
- Transport
- Final energy consumption



National Action Plan on REs. Contents:

- **Final energy consumption target** consistent with the European reduction commitment of **20% by 2020**.
- **Sectoral national targets for 2020**.
- **Measures** for access to grids, administrative procedures speed-up, non-technology barrier reduction and sustainability criteria for biofuels.
- **Support systems** for RE electricity, renewable heating/cooling and REs in transport.
- **Support measures** for biomass.

Process:

- **Participative:** organised civil society, regional governments, Parliament, public information.
- **Follow-up:** reports every 2 years, new plan every 10 years

Feed-in system, kept and improved:

- **No capacity limit** per project (currently 50 MW).
- Government shall fix reward, with **reasonable rate of return by technology**, to be reviewed yearly according to target meeting. No retroactivity.
- **New incentives** for: diversification, solar-biomass hybridation, self-consumption, thermal energy, gas.
- **Duration**: life-time of every technology, minimum 20 years.
- **Source of reward**: energy **tariffs**; additional option: income from CO2 allowance trade.
- Renewable obligation for **buildings**: all new ones, 20% of existing ones since 2016 (public ones since 2015).

- **Sustainability criteria** mandatory for biofuels as a general rule
- Additional sustainability criteria to define level of economic incentives.
- Mechanisms to check fulfillment
- Support measures

To ease territorial permitting

- No discrimination in territory nor more qualified proceedings than rest of energies.
- Public utility declaration for RE plants.

Proceeding simplification

- Public administrations have to guarantee principles of coordination, celerity, efficacy and non-discrimination.
- In low voltage and up to 100 kW authorization shall be automatic.
- A system of cummulation and unifying of paper-work is established, with single-model for application.

Access and connection to grids

- Priority and preference for REs in access and connection to grid, under a minimum investment needed criterion.
- **Grid managers shall:**
 - bear costs when these regard to actions foreseen in binding planning. For the rest, costs shall be equally shared.
 - Minimize restrictions for RE and shall take measures to avoid them.
 - Bear responsibilities in the event of breaching.

Clear and accessible information

- **Guarantees of Origin** are regulated and shall be non-tradable.
- **Electricity labelling** is regulated, improving current system:
 - **Separate disclosure** between ordinary and special regime, and within this one (renewables, cogeneration and wastes).
 - **Mínimum environmental impact category** for supplies with CO₂ emission and radioactive waste level **equal to zero**.
 - **Label based on origin of really supplied energy**, without alteration by accounting of guarantees of origin.
 - **Specific product information** can be added, but for all customers of the company.

Conclusion: Joining efforts

- APPA, Greenpeace, Cuatrecasas: example of cooperation.
- Different political groups have to consensuate **a stable and long-term regulatory framework**
- Opportunity to **lead the new green economy**, with **ambitious targets**
- **Wealth and job source** and evolution towards **a sustainable, environmentally friendly energy model.**