



# CNPPF - CRPF- IDF

## Professional forestry organisations

### Presentation





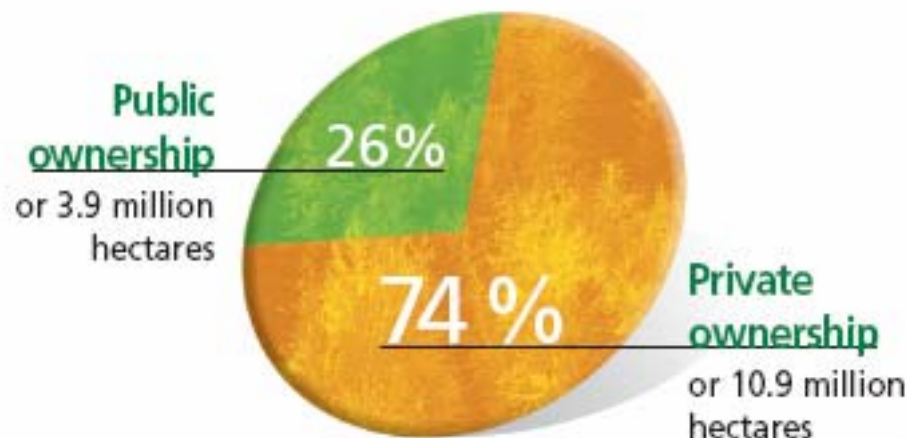
# Private forests in France

**Almost 15 million hectares of forest**

Forests and woodlands in France cover 14.8 million hectares, or 27 % of the territory.

In addition, the country has 230,000 hectares of poplar plantations...

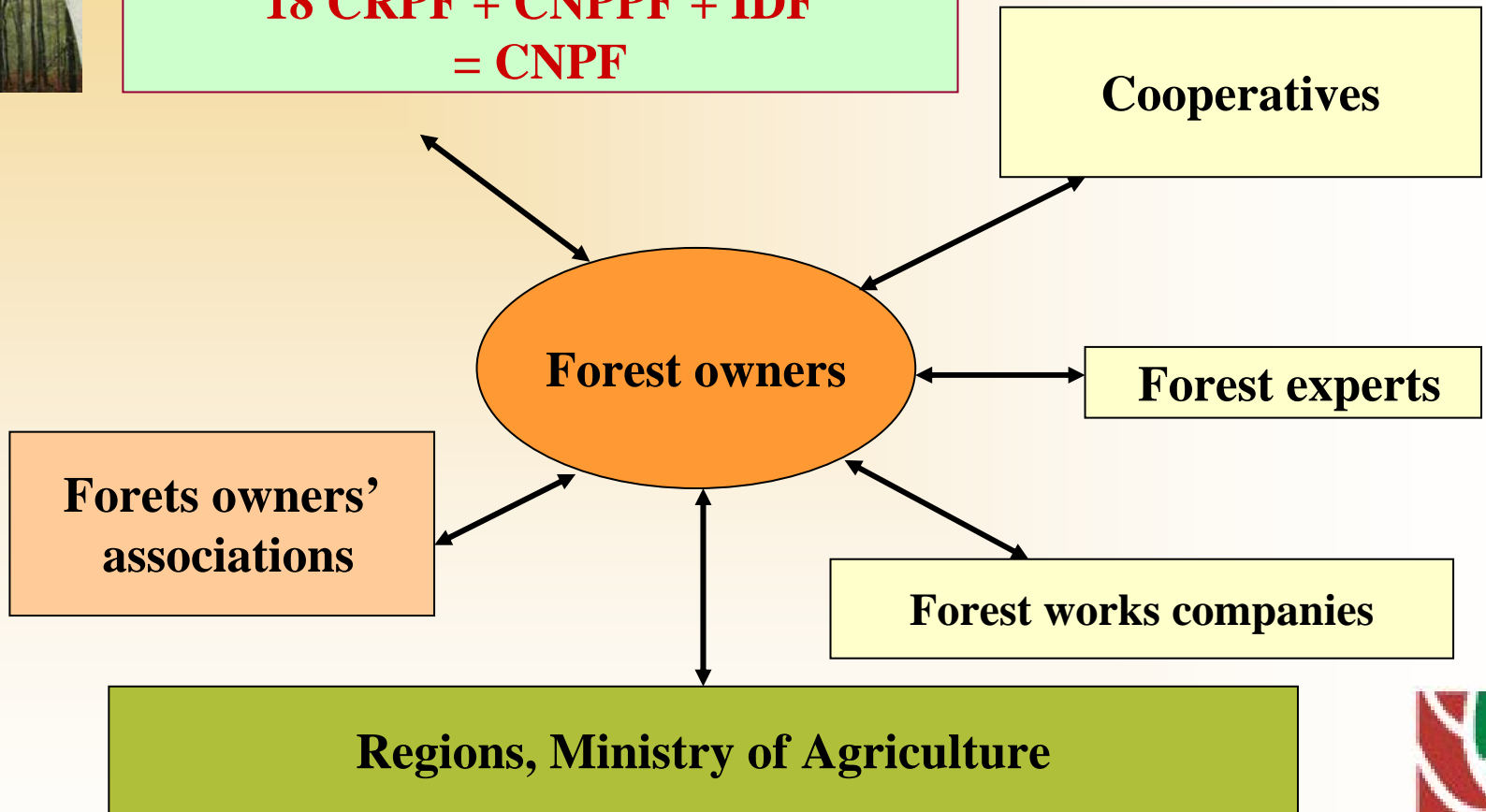
...of which 3/4 are **privately owned**





# Professional forestry organisations

**Development bodies :  
18 CRPF + CNPPF + IDF  
= CNPF**





# Professional forestry organisations

**CNPPF – CRPF – IDF**

## Staff

- 490 technicians, engineers and administrative agents (10 CNPPF - 37 IDF in Paris, Bordeaux, Lyon, Nancy, Orléans and Toulouse – 443 CRPF)
- 366 = permanent staff (245 engineers and technicians)  
+ 396 board members (*forest owners representatives*)

## Budget

39.5 M € (3.5 M€ for IDF) = 60 % state funding + 40 % own funding

## Framework contract with the State 2007-2011

- to improve the competitiveness of private forests management
- to increase the surface of sustainably managed private forests
- to enhance knowledge and training among forest owners
- to preserve forest ecosystems





# Professional forestry organisations

**CNPPF – CRPF – IDF**

## Partners

### *Forest owners and managers*

**396 members of national and regional boards (CNPF)**

**6 IDF working groups on specialised topics (irregular treatments, regular treatments of the main social broadleaved trees such as sweet chestnut, poplars, lowland conifers, etc.).**

**65 CETEF and forest development groups**

**setting up technical and economic experiments,**

**inviting neighbouring foresters to share silvicultural expectations and experiments of their own.**

**20 GVF and GDF (forestry extension groups)**

**contributing to the dissemination of technical advances**





# Professional forestry organisations

**CNPPF – CRPF – IDF**

## **Partners**

### *Private forests partners*

- Cooperatives and Forest Owners Unions

### *R&D*

- INRA, Cemagref, Universities in France and Europe
- Technical Institutes (ACTA – ICTA)

### *Others*

- Regional advisory bodies for agriculture and forestry, forest public services, timber companies and forest users, landscaping firms and planning departments, tree nurseries ...





# Professional forestry organisations

## The 18 Regional forest owners' Centers (CRPF)

= **Public bodies responsible to the State for guiding and developing forest management in privately owned forests :**

- overall **regional silvicultural management masterplans** for the **22 French Regions**
- approval procedures for the **33 000 simplified management plans** for privately owned forests that cover a continuous area of more than **25 ha** (3 400 000 ha in total)
- drawing up codes of good silvicultural practice and keeping a register of foresters abiding by these codes
- approval procedures for **standard management regulations**





# Professional forestry organisations

## The 18 Regional forest owners' Centers (CRPF)

**As development organisations, the CRPF :**

- ➔ encourage the **creation of forest ownership groups** (union associations for forestry work, which cover a total area of more than 110 000 ha) and forest grouping operations,
  - ➔ provide **support to joint management bodies**
  - ➔ provide **silvicultural training and information services**
  - ➔ promote **diverse silvicultural methods**
  - ➔ draw on a **network of technical and economic references**
- Each year, 300 000 forestry producers are contacted; 30 000 receive individual or group training.







# Professional forestry organisations

## The National Professional Center of Forest Ownership (CNPPF)

At 1st of January 2010 :

**18 CRPF + CNPPF + IDF = CNPF (public body)**

**Includes the previous missions, and also the following :**

➔ to develop, orientate and improve the management of private forests considering all the functions of forests, through **advisory and coordination activities, applied research, training and knowledge dissemination**

➔ to provide its **expertise and support to any public decision** related to private forests management

➔ to facilitate **exchanges of experiences on these topics at european level**





# Professional forestry organisations

## The National Professional Center of Forest Ownership (CNPPF)

**In particular, and added to its CRPF coordination functions - the CNPPF provides a number of “services of common interest” for CRPF activities :**

- **information technology**
- **ISO and environmental certification**
- **national experimentation network**
- **expertise on legal, legislative and regulatory aspects**
- **environmental legal context**
- **FOGEFOR forest management training programme**





# Professional forestry organisations

## The Institute for forest development (IDF)

**The CNPF forest utility service – so called **Institute for forest development (IDF)** - is the applied research tool dedicated to private forests**

- ➔ **Interfacing between forest research and end-users,**
- ➔ **Developping and disseminating silvicultural models that are suited to the technical, economic and human realities of private land ownership**

*Mainly for private owners and managers, but also for public forest agents, advisors, and local and regional authorities, providing them with adapted and tested research findings*





# Professional forestry organisations

## The Institute for forest development (IDF)

- collects the private forest owners and managers's needs
- helps them to assess technical, economic and ecological risks
- develops consequently applied research programmes, silvicultural techniques and tools
- disseminates these techniques and tools through technical journals and publications, training and awareness programmes, softwares, etc





# Professional forestry organisations

## The Institute for forest development (IDF)

### Work programme 2010

### Sustainable forest management in the context of global and climate change

### *How to adapt forest management and to maintain the Productive function ?*

### Tools and methods for diagnosis, networks of references :

- species autecology
- water-balance, factors of decaying
- quality ad sustainability of management (plant material, silvicultural techniques)
- risks management

### *How to valorize forest contribution to carbon sequestration ?*





# Professional forestry organisations

## The Institute for forest development (IDF)

### Work programme 2010

#### Forest economy

##### *How to enhance « wood » income ?*

- new uses of wood material and corresponding silviculture
- support decision tools (socio-economic observatory ..)
- biomass and bioenergy

##### *How to diversify « wood » income, through the marketing of other forest goods and services ?*

forest and water : development of contractualization tools

##### *How to reduce silvicultural costs ?*

- elaboration of low-cost, efficient and sustainable technico-economic itineraries and production systems





# Professional forestry organisations

## The Institute for forest development (IDF)

### Work programme 2010

#### To protect forest ecosystems – Biodiversity and habitats

- Elaboration and validation of a simple national biodiversity indicator for forest owners and managers
- Participation to national policy and networks dedicated to forest ecosystems and conservation of genetic resources
- Development of expertise and technical support concerning habitats and biodiversity
- Phyto remediation of soils





# Professional forestry organisations

## The Institute for forest development (IDF)

### Work programme 2010

#### To promote and disseminate results

- Publishing service (4 books planned for 2010) and “Foret Entreprise” magazine; EUFORMAG network
- Training service; e-learning platform
- Documentation
- Experimentation national network
- Communication : [www.foretpriveefrancaise.com](http://www.foretpriveefrancaise.com)
- European cooperation







# Professional forestry organisations

## The Institute for forest development (IDF)

### Competences

#### ■ **Silvicultural techniques**

- Even and uneven-aged plantations; mixed species
- companion vegetation; afforestation of wooded lands; agro-silvicultural techniques

#### ■ **Species**

- Poplar
- Valuable hardwoods (wild cherry, ash, walnut tree)
- Sweet chestnut
- Oak and beech
- Other broadleaf species (black locust, birch ...)
- Conifers (maritime pine ..)

