Chilean Forest Research Institute (INFOR)



Gobierno de Chile



INFOR



- ✓ The Forestry Institute (INFOR) is a technological research Institute of the State of Chile, attached to the Ministry of Agriculture. It was born in 1961 for providing value to forestry progress and development.
- ✓ The mission: Contribute to Chilean forestry development, promoting the sustainable use of forest ecosystems for the society benefit, through the creation and transfer of knowledge, innovative products, services of excellence and relevant and timely forest information for decision makers.
- ✓ The budget comes from contracts with the Ministry of Agriculture and Economy in additions to grants of national funds and technical consulting

INFOR – the old times







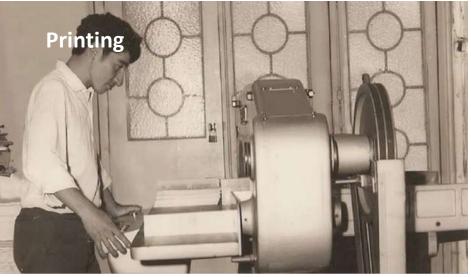




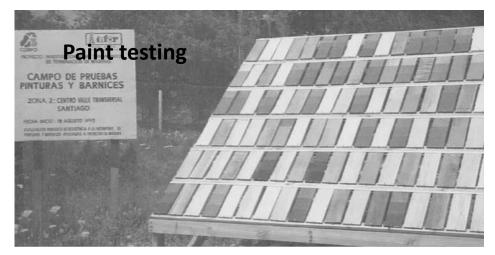
INFOR – the old times











INFOR (board 2014)



PRESIDENT: Executive Director of the Forest Service (CONAF)Ministery of Agriculture

VICE PRESIDENT: Representative of Ministry of Economy

DIRECTORS:

Director of Agriculture Development Services (INDAP)

Representative of Ministery of Economy

Representative of Small Landowners(MUCECH)

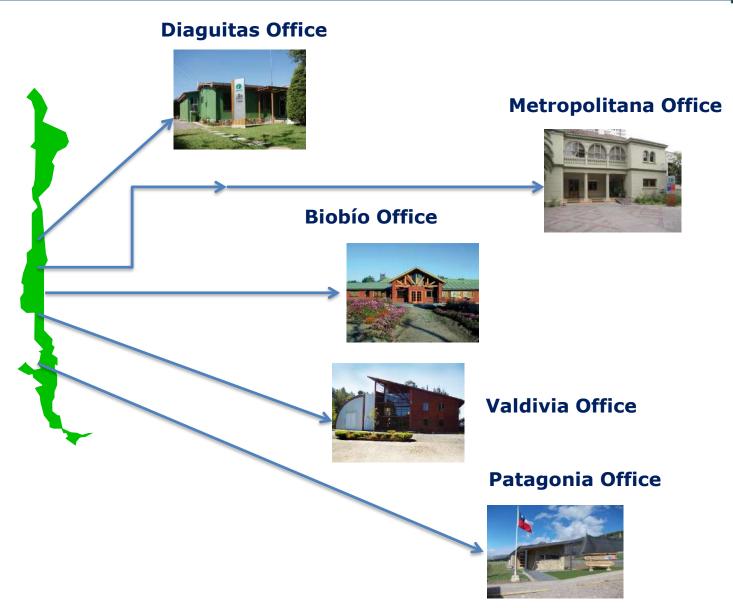
President of Forest Companies Board (CORMA)

Representative of Small Forest Industry

Representative of Ministery of Agriculture

INFOR - offices



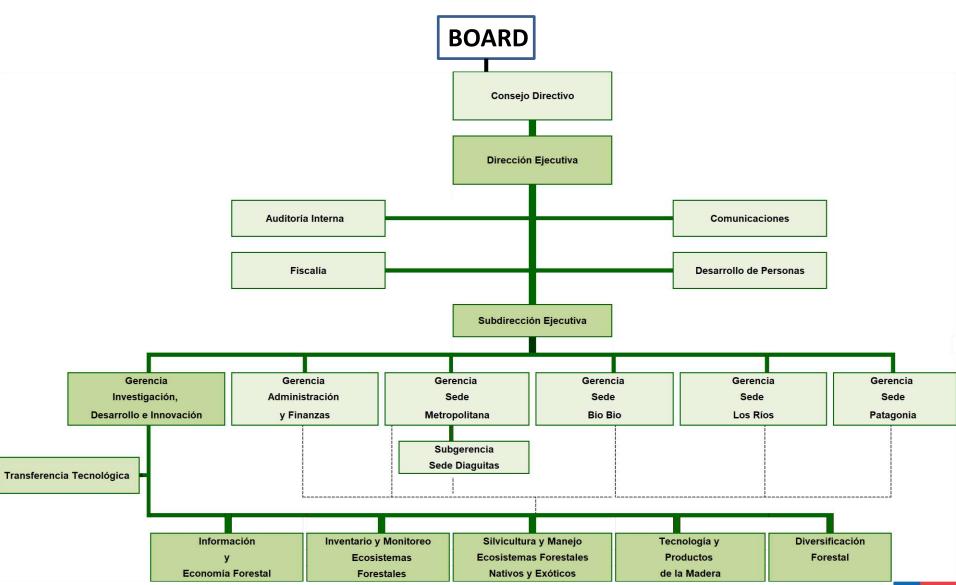






INFOR – organization chart





INFOR - Budget



BUDGET in 1000 US\$

BUDGET	Year 2017	Year 2018
Sale of Services (consulting), Own Income, Product Sales	1.099.015	746.364
National Funds / Research	837.294	731.109
National Contest Funds / Strengthening and Development Fund	-	431.227
Foreign Funds	1.607.852	1.618.502
Ministry Transfer Agreement	6.421.686	5.706.712
Total	9.965.848	9.233.914
Average US\$ dollar	615,22	695,69

INFOR - Budget



BUDGET in %

BUDGET	Year 2017	Year 2018
Sale of Services (consulting), Own Income, Product Sales	11%	8%
National Funds / Research	8%	8%
National Contest Funds / Strengthening and Development Fund	0%	5%
Foreign Funds	16%	18%
Ministry Transfer Agreement	64%	62%
Total	100%	100%



INFOR is focused on research, development and innovation, providing:

- Forest ecosystems inventory and monitoring
- Forest economics and policy
- Native and exotic ecosystem silviculture and forest management
- Wood industry and technology
- Forest diversification



Forest ecosystems inventory and monitoring

- Forest Inventory
- Adaptation and mitigation to climate change
- Forest and water ecosystems

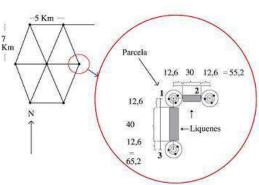
Continuous forest inventory and monitoring

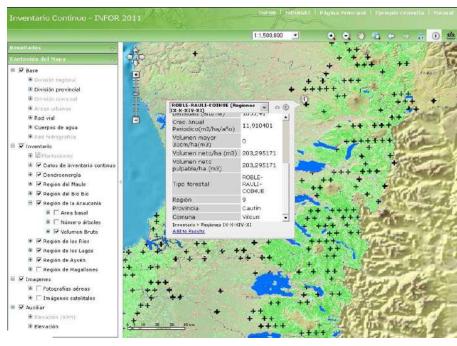


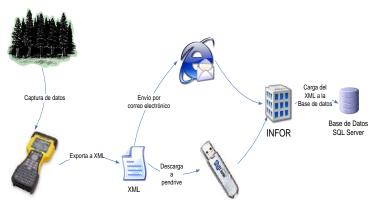
Web Mapping:

http://mapaforestal.infor.cl









Continuous forest inventory and monitoring



INTERNATIONAL BUDGET (FAO):

SIMEF:

The integrated system for monitoring and evaluation of the native forest ecosystems (SIMEF) is a national initiative that establishes a coordinated work among public institutions and it involves local communities for monitoring native forest ecosystems.

OBJECTIVE:

To support decision-making about the native forest management, contributing to the responsible use of forest resources and the conservation of ecosystems and their biodiversity. The final purpose of SIMEF is to contribute to assure a better quality life for the communities that depend on the forest and the Chilean society as a whole.

METHODOLOGY:

SIMEF integrates, facilitates and promotes the use of standardized and updated information about the condition and evolution of native forest ecosystems of our country.

Continuous forest inventory and monitoring



INTERNATIONAL BUDGET:

CLIMATE CHANGE, GREENHOUSE GAS:

Dr. Yasna Rojas has been, since 2015, a member of the Task Force Bureau for the National Greenhouse Gas Inventories of the IPCC, as representative of the South America region. This work group has the task of assisting and advising about methodology guidelines and evaluation reports of the Greenhouse Gas Inventories and activities such as workshops and expert meetings.



Forest economics and policy

- Economic studies
- Forest statistics

Forest economic information and analysis



Acceso al módulo Web



Consultas Bases de



Native and exotic ecosystem silviculture and forest management

- Recovery and eco systemic management of native forest resources
- Forest plantation management
- Conservation and genetic improvement

Recovery and management of native forest





How to do native forest management?

THE CHALLENGE
Regenerate
Focus on high value species
Management - Silviculture (nat. dyn.)
Increase quality and yield

THE NATIVE FOREST NOW:

Not managed
Big number of species
Un even aged
Bad quality
Degraded and old







Genetic conservation and improvement



Seed collection area





Climate change, environment and water supply















Wood industry and technology

- Structural construction timber
- Engineering timber products

Support to the small and medium industry



Construction and certification













FACHADA ESTE



Forest diversification

- Non-timber forest products
- Development of sustainable agroforestry systems
- Species diversification for forest
- Forestry biomass and energy

Support to the small and medium land owners



Non timber forest products and agroforestry





Support to the small and medium land owners



Agroforestry



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