



PROJET MAKALA



# Makala Project

Brief presentation to Charcoal Project, Arusha, June 2011, Jolien Schure & Patrice Levang

*Makala* means charcoal in Lingala/ Swahili language



THINKING beyond the canopy

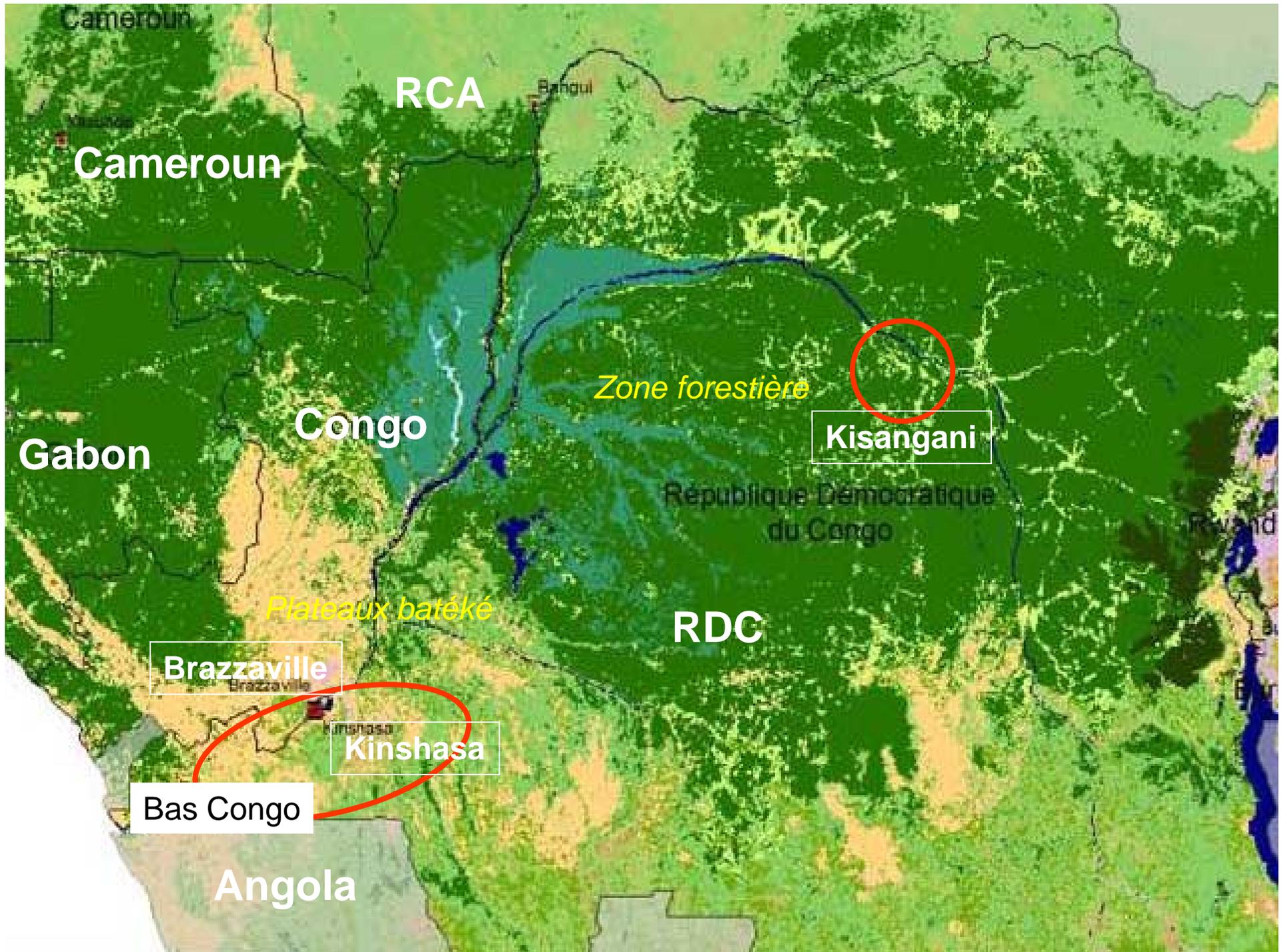




## *Makala Project*



- **“Sustainable management of fuelwood in the Democratic Republic of Congo”**
- February 2009 - January 2013
- Total budget: 3 M€ of which 80% EU funding.
- Project partners: French International Agricultural Research Centre for Development (CIRAD) (lead organization), Foundation Hanns Seidel (FHS), University of Kisangani (UNIKIS), University of Gembloux, (FUSAGx), Ministry of Environment Conservation of Nature and Tourism (MECNT: DRH&DDD)



Cameroun

RCA

Bahoul

Cameroun

*Zone forestière*

Congo

Kisangani

Gabon

République Démocratique  
du Congo

*Plateaux batéké*

RDC

Brazzaville

Kinshasa

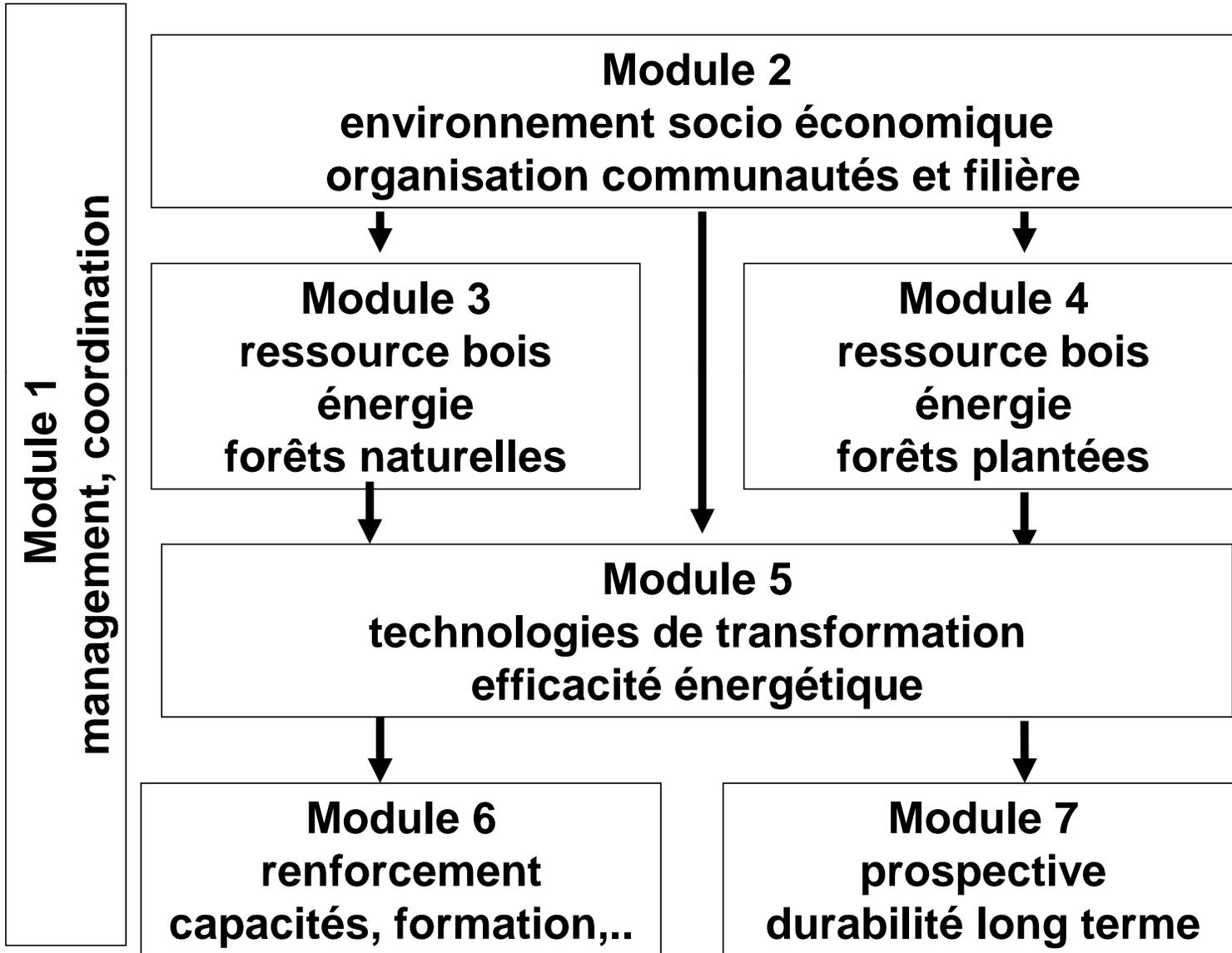
Bas Congo

Angola



# PROJET MAKALA

## Work packages





# PROJET MAKALA

	CIRAD	CIFOR	FHS	FUSAGX	UNIKIS
1 – management	X				
2 – institutionnel/filières		X			
3 – forêts naturelles	X			X	
4 – plantations			X		
5 – transformation	X				
6 – formations, transfert					X
7 – prospective...	X				



THINKING beyond the canopy





## *Securing the fuelwood market chain*

### PROJET MAKALA

- The legal and socio economic framework are analyzed and recommendations have been formulated and shared with stakeholders.
- The state of the available resources and practices in the fuelwood sector have been described.
- Organizations in the sector and local groups are trained in more sustainable practices.





## *Tangible results on the ground*

- The plans for sustainable management of natural forests by village communities are developed and implemented in 6 sites.
- Sustainable production of wood-derived energy from community plantations is promoted in 6 areas of Kinshasa's supply basins
- Production and utilization of charcoal are more efficient through the dissemination of technologies of carbonization and domestic use





## *Knowledge and knowledge building reinforced*

- Scientific and technical capacity of actors in the production-to-consumption chain are reinforced
- Dissemination and teaching at technical and university level contributes to the capacity building of the sector





## Contact/ more information

- Website: <http://makala.cirad.fr/>
- CIRAD: Jean-Noel Marien ([marien@cirad.fr](mailto:marien@cirad.fr))
- CIFOR: Jolien Schure ([j.schure@cgiar.org](mailto:j.schure@cgiar.org)) / Patrice Levang ([p.levang@cgiar.org](mailto:p.levang@cgiar.org))



Photo credits: Emmanuel Mvula



THINKING beyond the canopy

