

## Impacts of large scale Plantations in Brazil

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# DEMAND FOR WOOD AND BIOMASS IS A DEMAND FOR LAND

MANDATORY TARGETS FOR WOOD AND BIOMASS ARE A DEMAND FOR LAND AND WATER (and SOIL FERTILITY)

CAN <u>EU</u> SUPPLY THEIR SELF IMPOSED TARGETS WITHIN ITS OWN TERRITORIAL BOUNDARIES ?

## EU targets

# = creates a market for captive demand

= new driver over actors and economic forces/interests in the South.

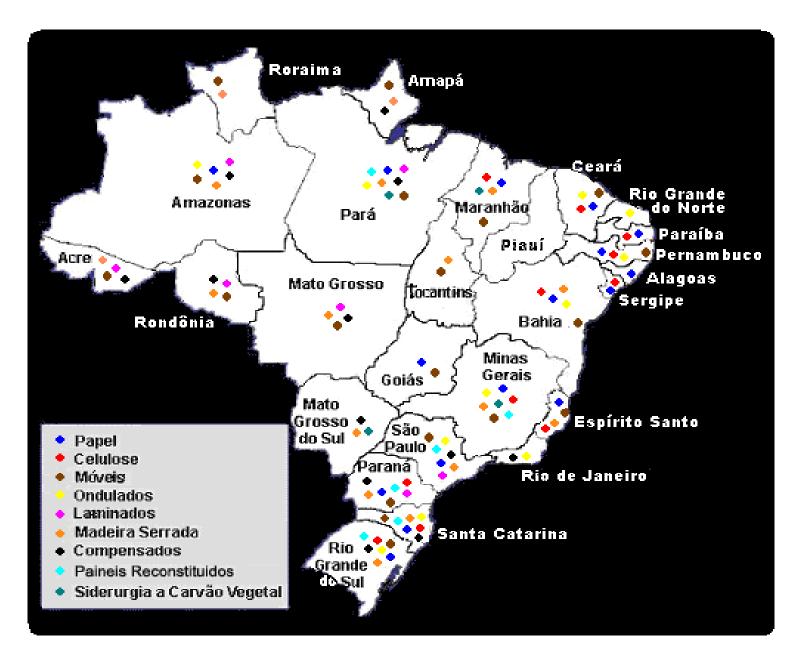
### Brazil

5.98 million hectares of tree plantations: (3.75 eucaliptus, 1.8 pinus and 425 thousand with other species: acacia, teca) data:ABS, December,2008

Recent estimates: more than 7 million / 7.5 million

Now: agressive expansion of plantations: "green" pig-iron and pulp and paper, wood chips, second generation cellulosic ethanol (country leads world export of agrofuels).

National Policy on Climate Change supports heavily plantations (as increasing forest cover and reducing "net" deforestation)















# MONOCULTURE IS A POLITICAL ISSUE

-AGRIBUSINESS AS AN HEGEMONIC TERRITORIAL STRATEGY (SOY, CORN, COTTON; SUGAR CANE, PALM OIL, EUCALIPTUS, ETC)

-IMPOSITION OF AN EXCLUDENT LOGIC OF PRODUCTION (EROSION OF FOOD SOVEREIGNTY, DESTRUCTION OF DIVERSE LIVELIHOODS AND AGROECOLOGICAL ALTERNATIVES)

-VIOLATION OF HUMAN RIGHTS INHERENT TO THE MONOCULTURE/PLANTATION SYSTEM: A COLONIAL INVENTION (Res nullius)

# Socio-economic impacts

- Expulsion of traditional populations from their land with deep impact on the land structure (concentration and privatization); *enclosure*
- Occupation of colective/common areas by private companies with limitation on the acess to natural resources and to customary land use; *encroachment*.
- generation of dependance in local communities to the companies (season work, underpaid/slave labor, harsh conditions).
- erosion of Food Sovereignty.
- lost of traditional culture and knowledge associated to (agro)biodiversity
- landscape destruction = memory, historical sites, rural belonging; urban migration.



#### RESISTANCE

<u>Information campaign</u> : video caravans, books, public talks, popular tribunals, international denounces (TPP, UN), domestic with support of MP ("ministério publico", law oversight authority) Direct action: marches, occupation of plantations, reclaiming

the land





















# CERTIFICATION <u>IS NOT</u> AN OPTION

MARKET MECHANISMS WILL <u>NOT</u> SOLVE THE PROBLEM.

EXISTING CERTIFICATION SCHEMES (FSC, RTSPO, RTSS, etc) HAVE PROVEN INNEFECTIVE TO ADDRESS THE ISSUES OF INHERENT UNSUSTAINABILITY OF PLANTATION/MONOCULTURES: SCALE

MONOCULTURE, ITS RATIONALE 'NATURALIZED' AND EXPANDED BY THE GREEN REVOLUTION, FOR ITS EFFECTS and TREATHS LIFE MUST BE ELIMINATED AND REPLACED (IAASTD, 2008)









# "Which future do you prefer ?"

#### Que futuro você prefere?

Agricultura Camponesa 5 empregos para cada 1 hectare 2810 propriedades com 20 hectares 100% da produção para a mesa do trabalhador brasileiro

Biodiversidade 🐉

#### Deserto verde

#### Aracruz Celulose

1 emprego para cada 185 hectares 1 empresa com 56,2 mil hectares 97% da produção de 2004 para exportação







