



*Promoting Sustainability
Environmentally Responsible
Acqua & Agribusiness Innovation*

General Information

***Strategies for Development
of Business & Investments in Brazil
Special Agriproducts Production***



The Seven Key Agribusinesses

- **Fish Farm**
- **Afforestation**
- **Agrienergy:**
 - Biodiesel
 - Biochar
 - Biopower
- **Agriculture**
- **Fruit Farm**
- **Cattle**
- **Beekeeping**

Company: Piraru Investimentos e Participações Ltd

Holding Company: To be Stablished in the USA

Carbon Credit: US\$ 100 million/project/2,500 ha/forest

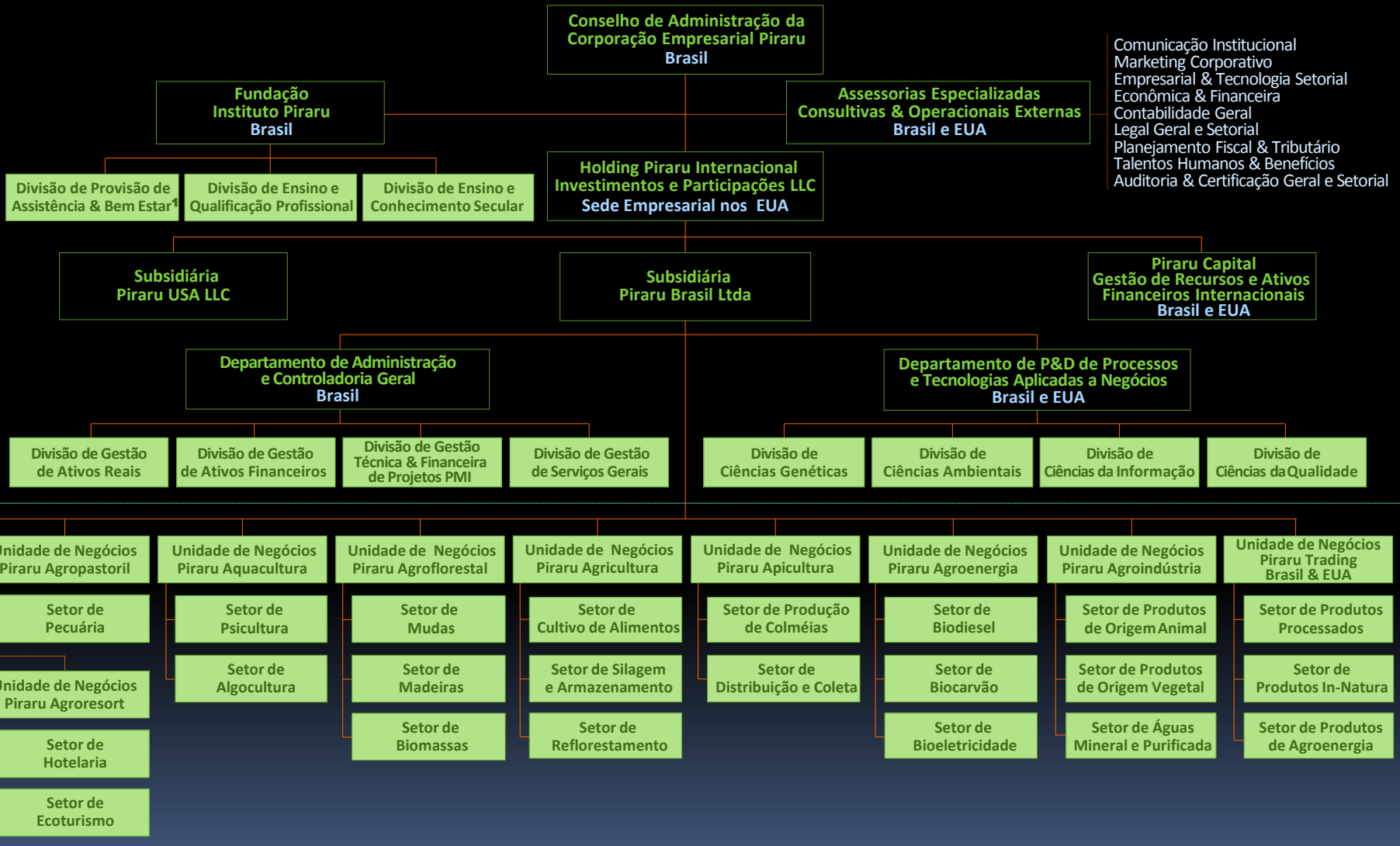
Amount of Investments: US\$ 350 million (first phase)

Goal of the Agribusinesses:

Develop and implant in Brazil, seven key highly productive and profitable agribusinesses, which will utilize two properties and resources for the integrated production of high quality and competitive natural and organic agricultural and animal products. This will be accomplished at levels of distinction and excellence to meet the large and growing local and international demand for these types of agriproducts.



Piraru Corporate Structure



Located of Piraru Investment Projects



Property at Rodolândia



Farm with 150.000 Hectares and 20.000 head cattle



Photos of Property Located at Rondolândia



Photos of Property Located at Rondolândia



Property at Luciara



Farm with 37.000 Hectares



Photos of Property Located at Luciara



Projected Revenues in 20 Years

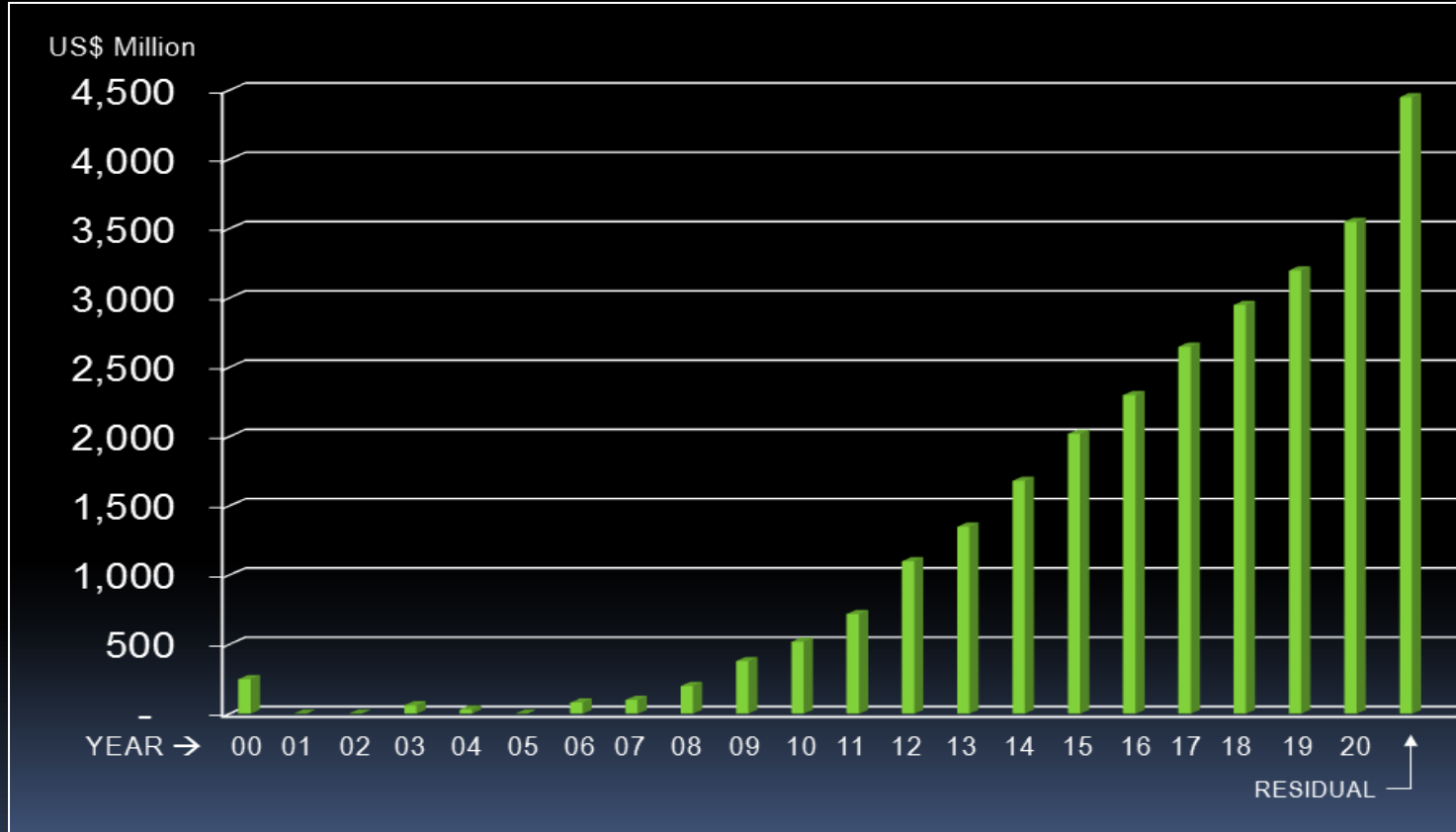
Hectares Allocated	SOURCE OF REVENUE BY ORDER OF AGRIBUSINESS SECTOR	US\$	
		REVENUE PER HECTARE	OPERATIONAL REVENUE
3,000	Fish Farm	1,869,166.00	5,607,500,000.00
22,500	Afforestation	475,666.00	10,702,500,000.00
22,500	Agrienergy ¹	334,222.00	7,520,000,000.00
4,000	Agriculture	145,000.00	580,000,000.00
2,000	Fruit Farming	145,000.00	290,000,000.00
10,000	Cattle	32,000.00	320,000,000.00
22,500	Beekeeping	25,715.00	578,600,000.00
41,500	→ Total of land effectively utilized²	568,857.00	25,598,600,000.00
Financial Revenue			622,000,000.00
TOTAL REVENUES			26,220,600,000.00

¹ Only revenue obtained from the production of Biodiesel and Biochar are included. Revenue generated from electric sales from the biomass produced by the forestry and agricultural activities is not reflected in this chart.

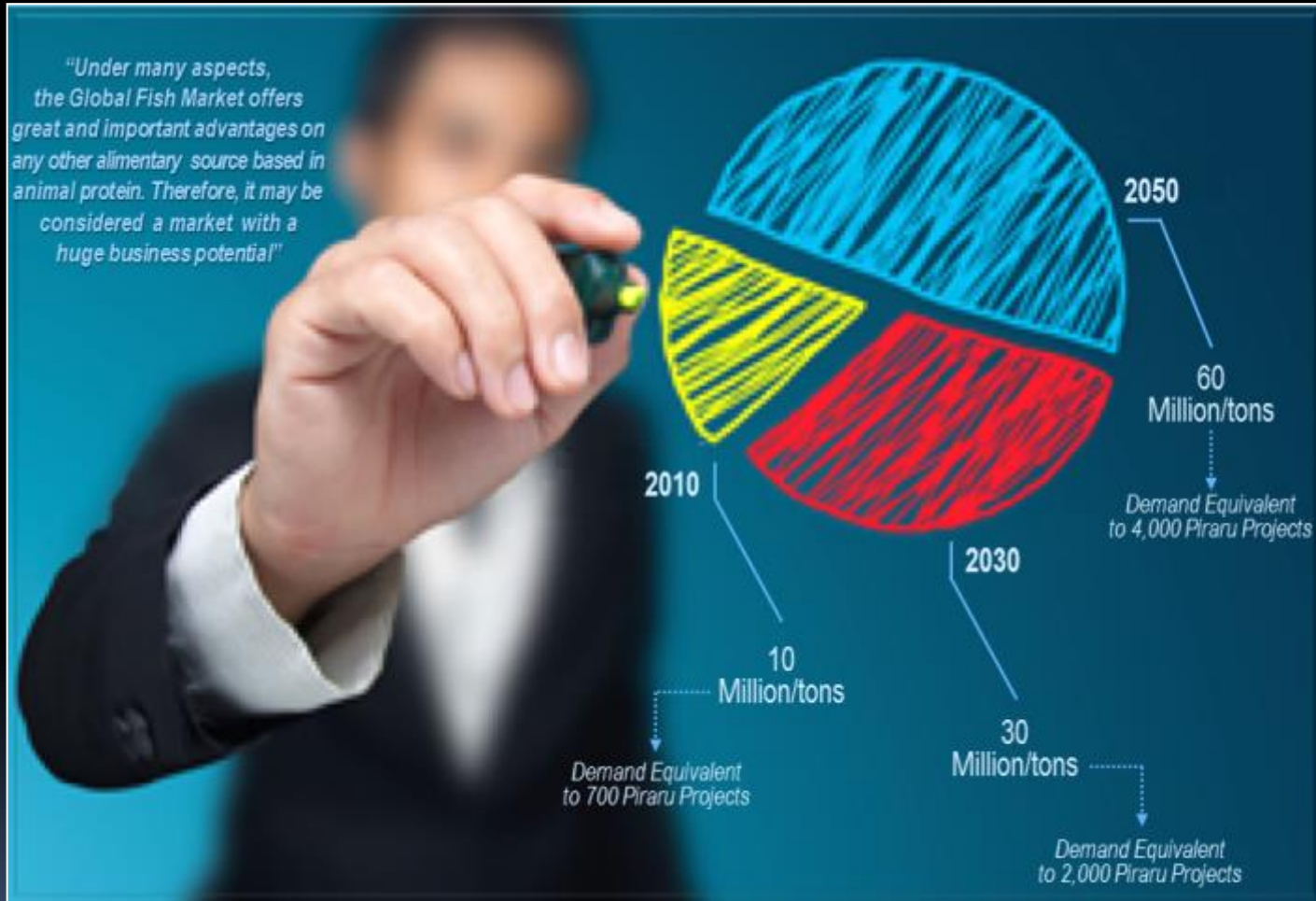
² Bioenergy and Beekeeping use the same land as the Afforestation project to generate their products, therefore their land areas are not aggregated in the total.



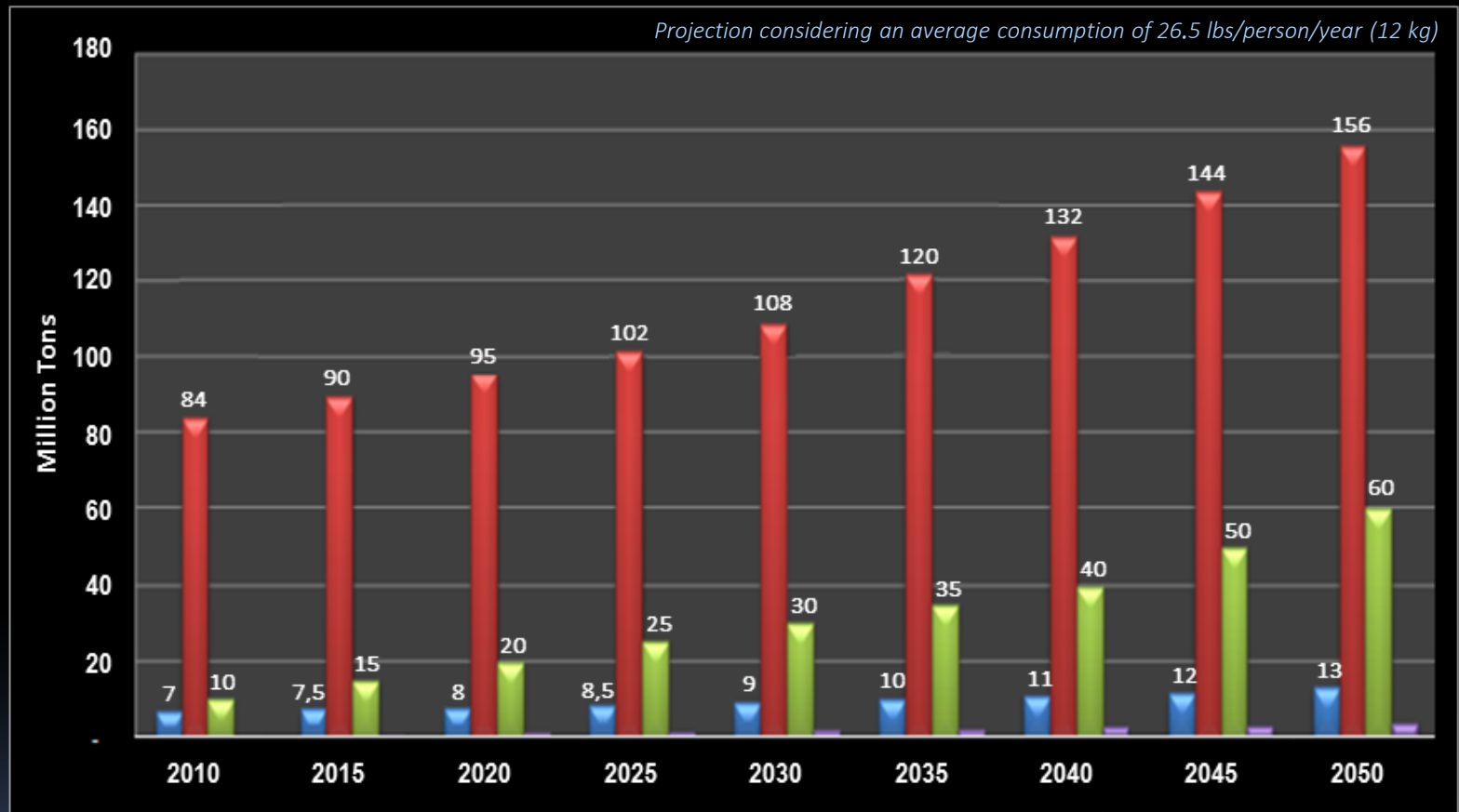
Cashflow Generated by Agribusinesses



Demand of Fishes in the World by 2050



Worldwide Consumption of Fishes



Global Demand of Piraru Projects →

700

1,000

1,400

1,650

2,000

2,330

2,800

3,330

4,000

World Population (Billion)

Potential Consume (Million/Tons)

World Deficit (Million/Tons)



Routs of Exportation to Target International Markets



Agriproducts of Fish Farm

Pirarucu

Arapaima Gigas
from Amazon
Region



By 250 kg and 3 meters

PintadoReal

Pseudoplatystoma
Corruscans from
Amazon Region



By 80 kg and 1,5 meter

Tilápia

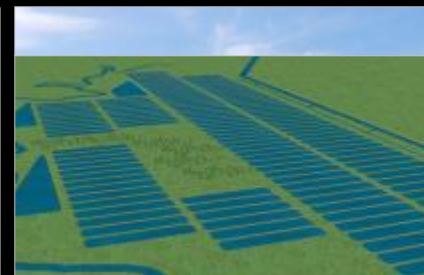
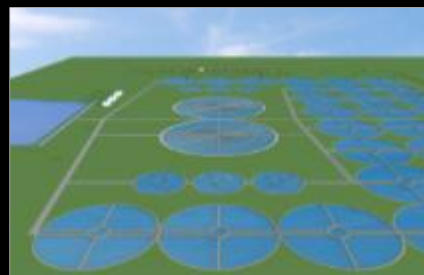
Oreochromis
Niloticus from
Asia Region



By 6 kg and 0,5 meter



Fish Farm Production



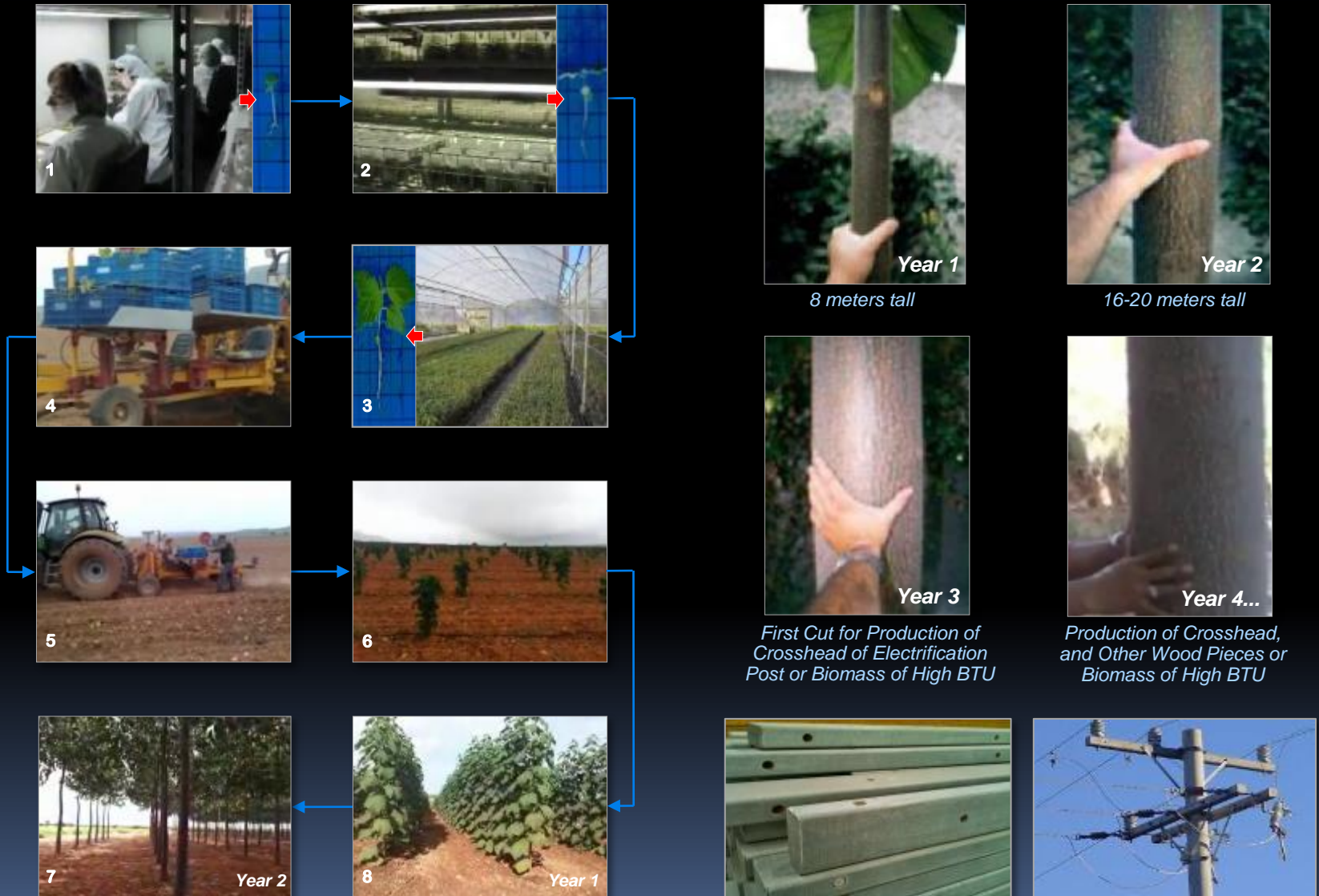
By the ninth year of agricultural and fish farm operations, the 720 maternity tanks and 1,500 growth tanks will be in full operation and will cover an area of 3,000 hectares (7,500 acres).

A continuous annual production of 10,000 tons of Pirarucu, 10,000 tons of Pintado and 20,000 tons of Tilapia can be achieved with an annual recurring revenue generation of US\$ 300 million.

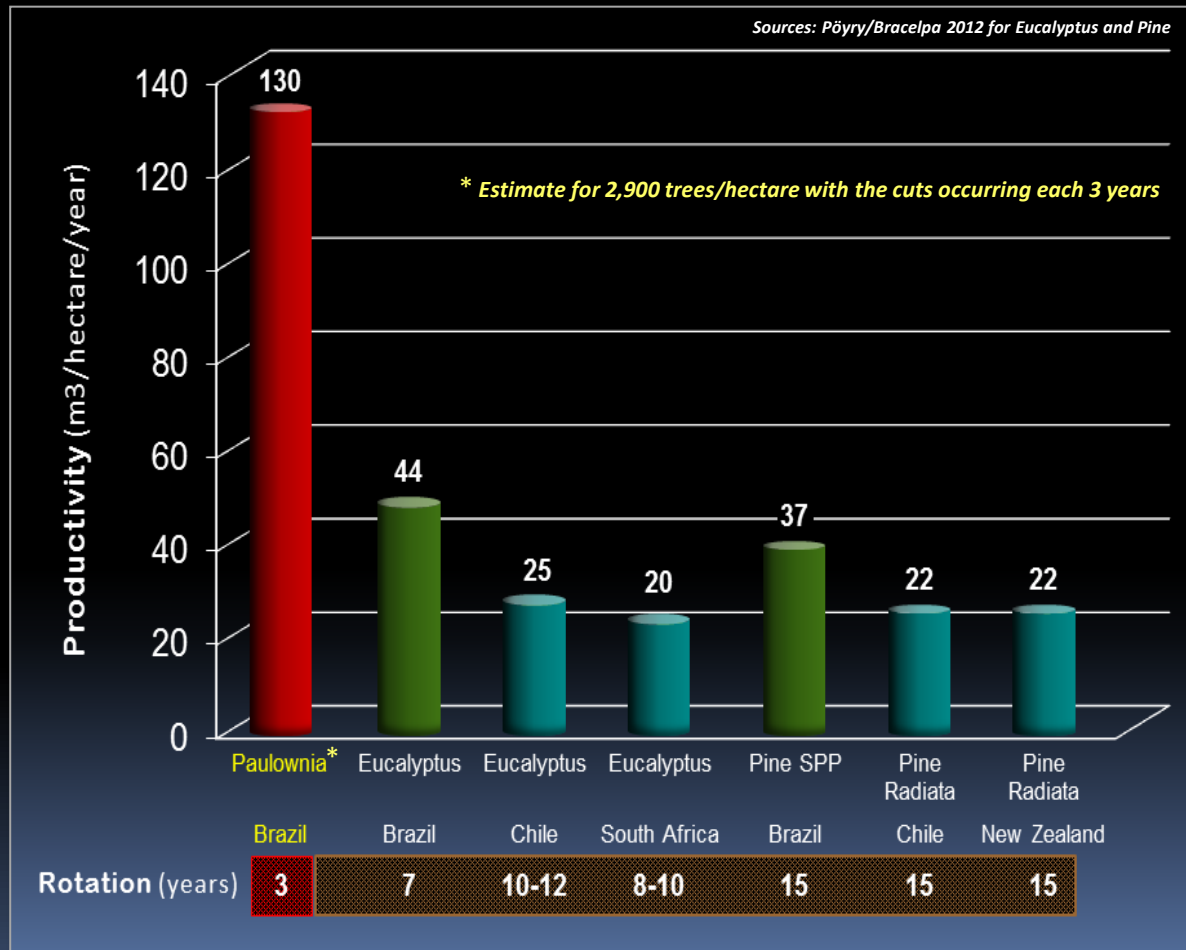
It would be necessary to have 170,000 head of cattle grazing in 85,000 hectares (210,000 acres) to produce the same annual production of 40,000 tons of fish meat



Forest Production Process of Paulownia



Hybrid Paulownia Specially Developed in Laboratory



Wood and Biomass Production Fully Mechanized



Intensive Beekeeping Into Forest Area



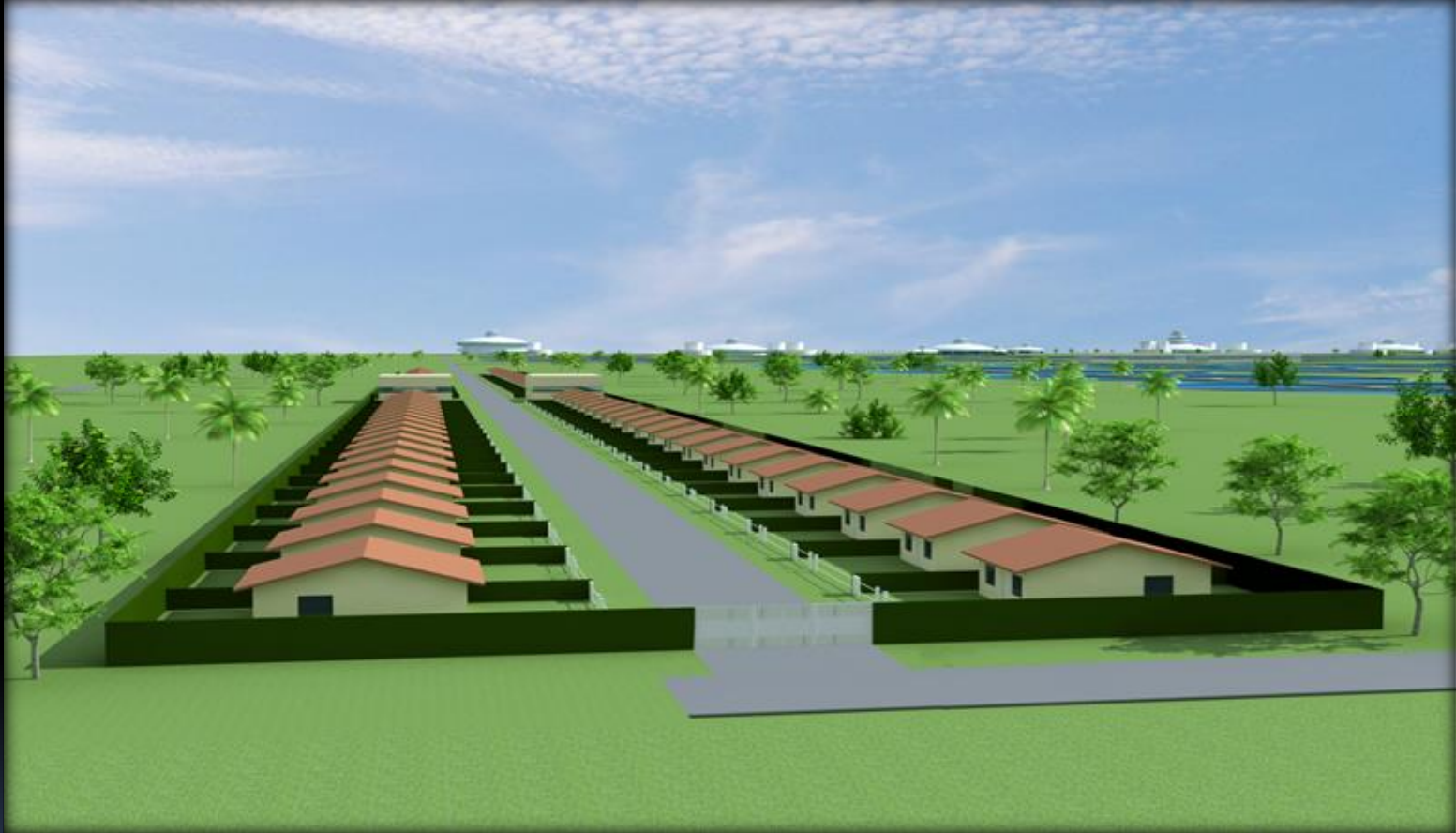
Special Tropical Fruits from Amazon for Exportation



Special Tropical Fruits from Amazon for Exportation



Rural Agrivillages



The agrivillages are communities which will house approximately 10,800 employees (laborers, technicians, administrators, managers, researchers, specialists and others professionals). These agrivillages will be strategically located in several areas of the project allowing the residents of each village to be close to the daily activities they are engaged in.



Contact at Piraru Company

Enéas Viriato

Located: Framingham, MA, 01702

E-mail: eneas.viriato@gmail.com

Cell Phone: + 1 - 508 - 371.8210

Skype: eviriato

Hélio Feitosa

Located: Goiânia, GO, Brazil

E-mail: hfeitosa2012@gmail.com

Cell Phone: + 55 - 62 - 9223.0800

Skype: projetopiraru

