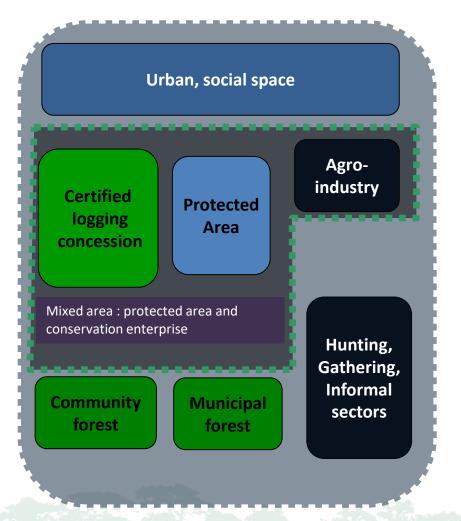






## What is a integrated landscape approach?



Environmental services

Local incomes

Taxes, fiscal revenues

Sustain rural population

- A landscape is both a geographic area and an approach to the sustainable management of human and natural resources within this geographic area
- Geographically, the landscape must encompass a land base large enough to represent all the uses and values: forests, farms, protected areas, rivers, mines, towns...

Billand & Nasi 2006





# Operationalising the landscape approach: From theory to practice



# **Optimizing landscape approaches**

- Evaluate progress
- Establish good governance structures
- Evolve from panacea thinking
- Engage multiple stakeholders
- Embrace dynamic processes

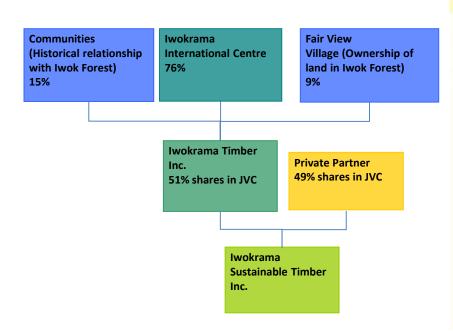


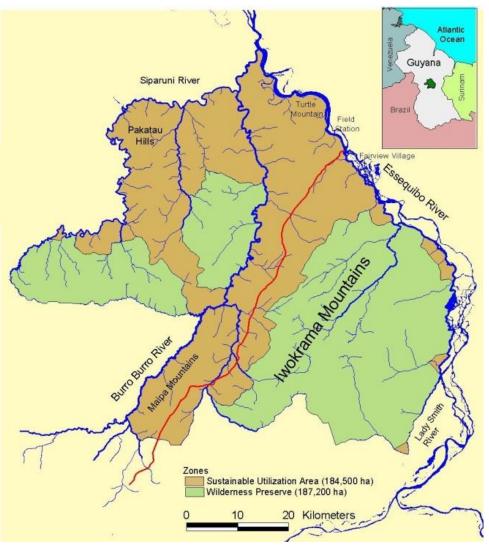


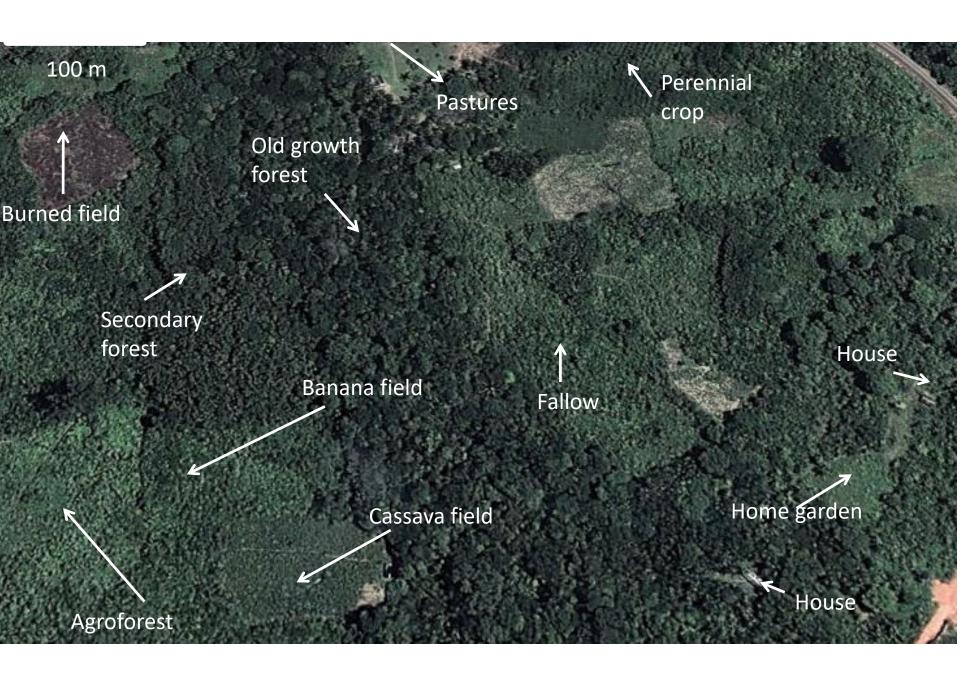


# Iwokrama: Integrating Conservation with Sustainable Use

- Sustainable Forestry
- Ecotourism
- Training
- Intellectual Property & Services















# Build strong networks

- Thematic or geographic focus
- Independent facilitation
- Incorporate boundary partners (political and implementing)
- Bridge ideological gaps





## Sustainable land use: an economic activity?

\$6.3 trillion lost per year to land degradation

Net benefit \$0.7 - \$9 trillion by achieving Bonn Challenge (land restoration of 200 million ha

\$7–30 in economic benefits for every dollar invested

HUGE COSTS TO SOCIETY...
IMPRESSIVE RETURNS...
WHY ARE WE NOT DOING IT?



WRI, 2017;





## We need a paradigm change

#### **Prevalent paradigm**

- High to very high costs per hectare conserved or restored
- ...with no financial return for the landowners
- Environmental benefits only
- ... perceived mostly being not marketable
- Not internalized
- Rely on public funding
- Top down
   Modified from Strassburg & Latawiek, 2014

#### **New paradigm**

- R&D and proper planning lower the costs
- ... provide increased incomes
- An industry that create jobs
- ... and the resulting Natural Capital provides goods and services to society
- Could be partially internalized
- Blended finance and active participation of the private sector
- Bottom up





