



## THE CONCEPTION OF LIFE CERTIFICATION

- Recognition of the importance of biodiversity and environmental services for the balance of the planet - by governments, businesses and institutions of the Third Sector
- Increasing pressure from the international community which demands an active positioning in terms of conservation of natural resources
- Need to intensify the engagement of businesses through concrete and effective actions for biodiversity conservation





## THE CONCEPTION OF LIFE CERTIFICATION

- Need for new initiatives to enhance the commitment of business to biodiversity
- Need to provide practical tools designed for the business sector to link biodiversity conservation to businesses
- Need to recognize the voluntary actions for the conservation of biodiversity through a system of independent evaluations

Development of methods and processes: LIFE Certification



 The logo was inspired by the concept of the Pale Blue Dot, authored by astronomer Carl Sagan.

 The blue dot in the LIFE logo represents the only known place where life is actually possible and which demands care.

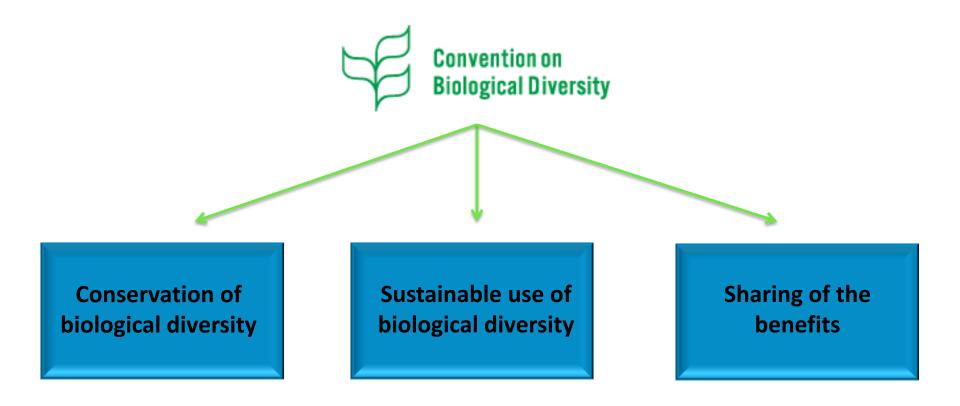


Our concept rests on the dissemination of concrete actions for biodiversity conservation, recognizing companies achieving these practices





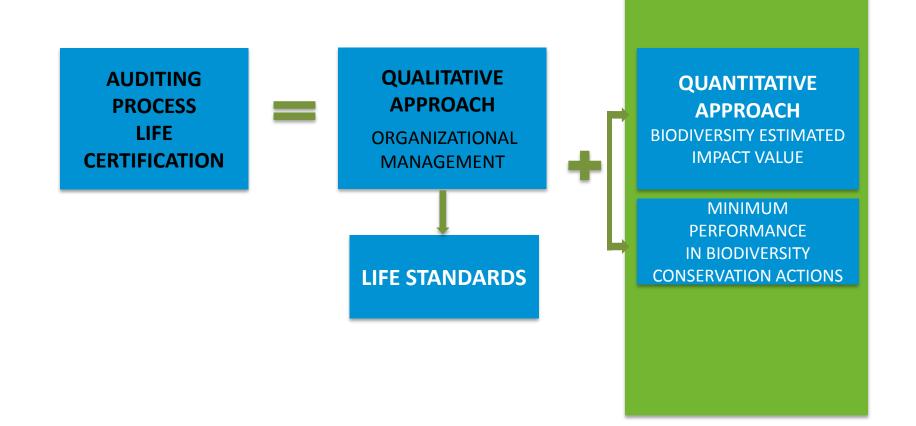
## CBD - CONVENTION ON BIOLOGICAL DIVERSITY





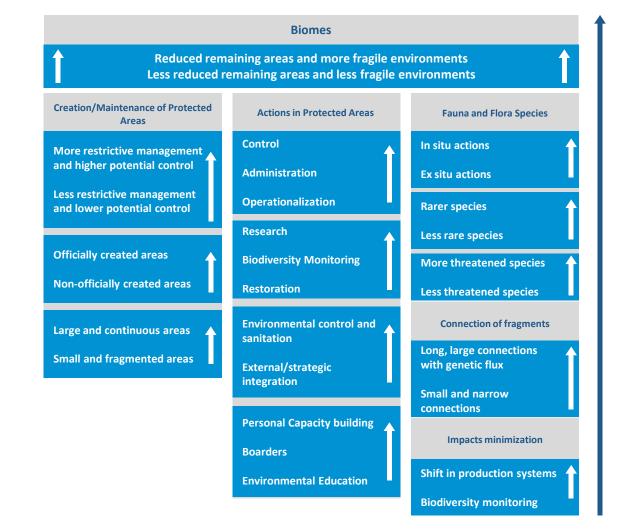


## LIFE CERTIFICATION - METHODOLOGY





## HIERARCHY FOR SCORING CONSERVATION ACTIONS





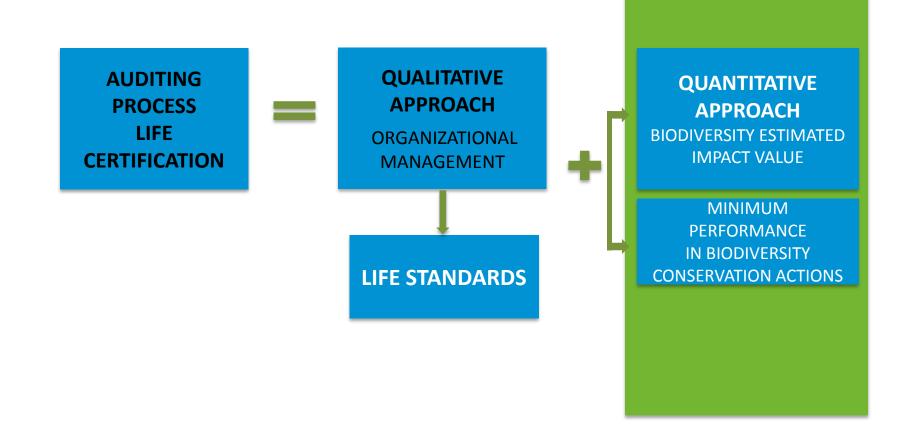
## **GROUPS OF CONSERVATION ACTIONS**

- Protected areas
- Taxa of interest for conservation
- Fragments and connectivity
- Mitigation of impact on biodiversity
- Global and strategic actions for biodiversity conservation



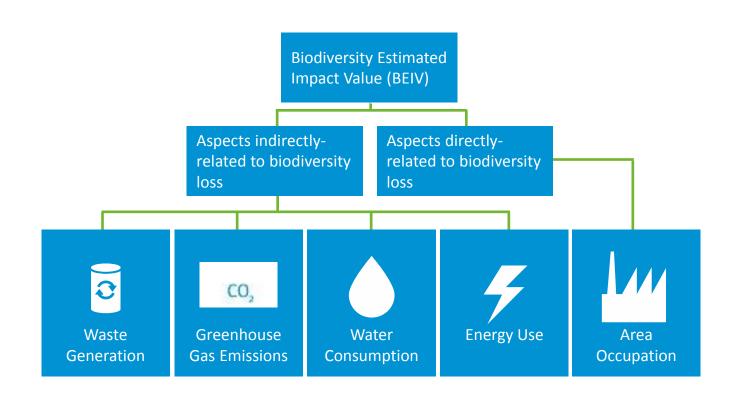


## LIFE CERTIFICATION - METHODOLOGY



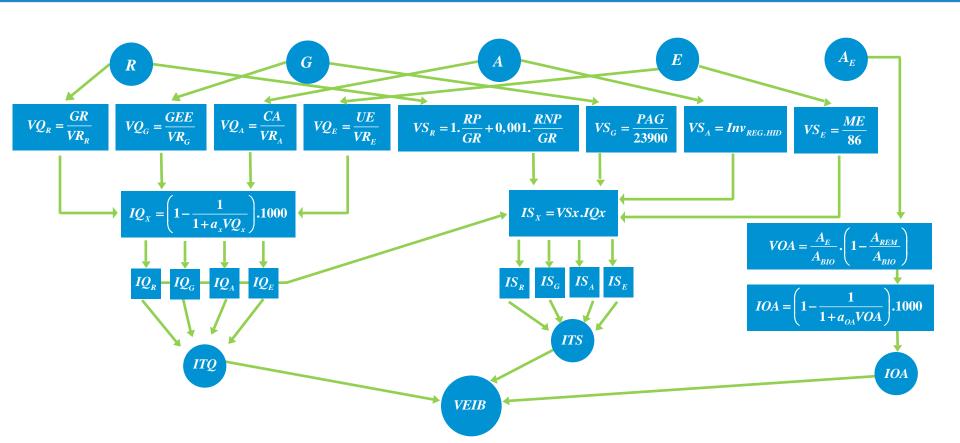


## BIODIVERSITY ESTIMATED IMPACT VALUE (BEIV)



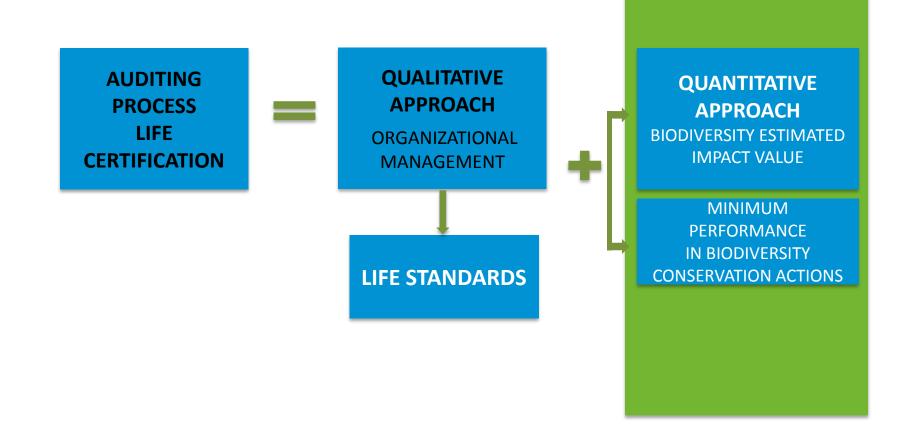


# CALCULATION OF THE BIODIVERSITY ESTIMATED IMPACT VALUE (BEIV)



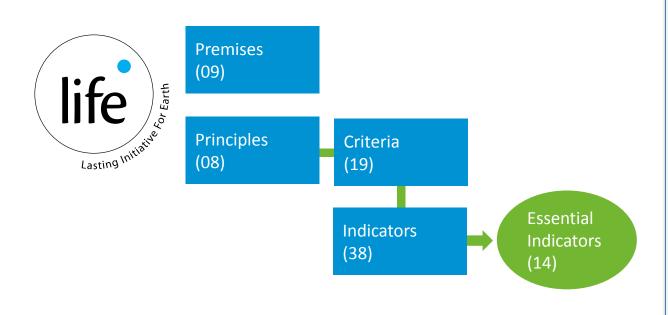


## LIFE CERTIFICATION - METHODOLOGY





## QUALITATIVE APPROACH – LIFE CERTIFICATION STANDARDS



- Environmental Management considering the biodiversity conservation as an essential component of the organization's management
- Traceability of impacts on biodiversity in the supply chain
- Matrix of aspects and impacts on biodiversity, considering its classification by order of significance
- Policy and methodology for benefit sharing



## LIFE CERTIFICATION - DIFFERENTIAL POINTS

- ✓ Focus on biodiversity conservation actions
- ✓ Applicable to all sectors
- ✓ Methodology built by a multidisciplinary team of experts to ensure scientific and technical foundation
- ✓ Independent assessment
- ✓ Unique methodology
- ✓ Robust, consistent
- ✓ Pragmatic
- ✓ Innovative
- ✓ Adaptable to any country and sector
- ✓ Aligned with ISEAL best practices requirements
- ✓ Expansion plan in place in 5 countries in South America

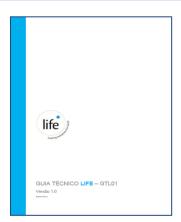


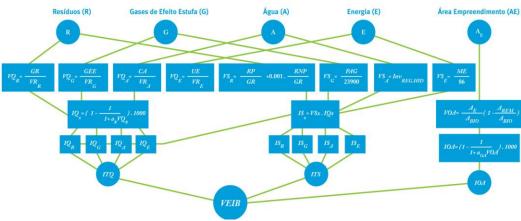


## LIFE CERTIFICATION TOOLS

- ✓ LIFE Standards
- ✓ LIFE Technical Guide 01 to determine the Biodiversity estimated impact value (BEIV)
- ✓ LIFE Technical Guide 02 to score biodiversity conservation actions
- ✓ LIFE Key (software)









## OPPORTUNITIES FOR COMPANIES

- ✓ Brand differentiation from competitors
- ✓ Promote concrete conservation actions with measurable benefits to biodiversity
- ✓ Improve relationship with stakeholders and investors.
- ✓ Act as a pioneer in the market
- ✓ Being recognized for conservation actions already in place
- ✓ Seek for orientation of conservation actions to be implemented





















































