**Biodiversity and Conservation**

**(BC01)**



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| **Fact Sheet BC01: Examine the major uses of natural resources and biodiversity within the Hotel** | |
| **Overview** | |
| *Objective* | Better understanding about the existing natural resources and sensitive habitats to enhance the operation activities to ensure the resources sustainability |
| *Action* | * Define the ecological sensitive areas or species. * Find out how guests have used natural resources over the past year and the type of activities they do * A survey of existing institutions and professionals , as well as the preparation of a resource rationalization, capacity building, training and physical equipping and financial support program. * Conduct an accurate inventory of the terrestrial and coastal habitats and ecosystems with a high biological value in the surrounding area. * Conduct mapping and zoning of ecological sensitivity of coastal and marine zones. |
| *Key Challenges* | Gathering information on existing biodiversity and ecosystem  Lack of experts and specialized scientist |
| *Regulatory Aspects* | * Law 4 for 1994 of environment * Law 102 for 1983 for protected areas |
| **Process** | |
| *Complexity* | Moderate |
| *Equipment & Material* | photos ,identification guides and biodiversity experts |
| *Human Resources* | Hotel trained staff |
| **Considerations** | |
| *Advantages* | * Understanding the ecosystem of the hotel area * Better management for the existing resources * Maximize the benefits of resources * Strength marketing attraction of the hotel |
| *Disadvantages* | None |
| **Impact** | |
| *Environmental* | * Enhance the resources conservation status * Encourage sustainable activities of using the natural resources * Decrease the pressure on resources |
| *Employment Opportunities* | None |