



Introducing the Corporate Ecosystem Services Review

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Trends in the world's ecosystem services over past 50 years

	Degraded	Mixed	Enhanced
Provisioning	<ul style="list-style-type: none"> • Capture fisheries • Wild foods • Biomass fuel • Freshwater • Genetic resources • Biochemicals, natural medicines, and pharmaceuticals 	<ul style="list-style-type: none"> • Timber and other wood fiber • Other fibers (e.g., cotton, hemp, silk) 	<ul style="list-style-type: none"> • Crops • Livestock • Aquaculture
Regulating	<ul style="list-style-type: none"> • Air quality regulation • Regional and local climate regulation • Erosion regulation • Water purification and waste treatment • Pest regulation • Pollination • Natural hazard regulation 	<ul style="list-style-type: none"> • Water regulation • Disease regulation 	<ul style="list-style-type: none"> • Global climate regulation (carbon sequestration)
Cultural	<ul style="list-style-type: none"> • Ethical values (spiritual, religious) • Aesthetic values 	<ul style="list-style-type: none"> • Recreation and ecotourism 	

Source: Adapted from the Millennium Ecosystem Assessment. 2005. *Ecosystems and Human Well-being: Synthesis*. Washington, DC: Island Press.



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Who developed the ESR

Collaborating organizations



Road testers



The Corporate Ecosystem Services Review

Structured methodology that helps managers proactively
develop strategies to manage business risks and opportunities
arising from their company's dependence and impact on ecosystems

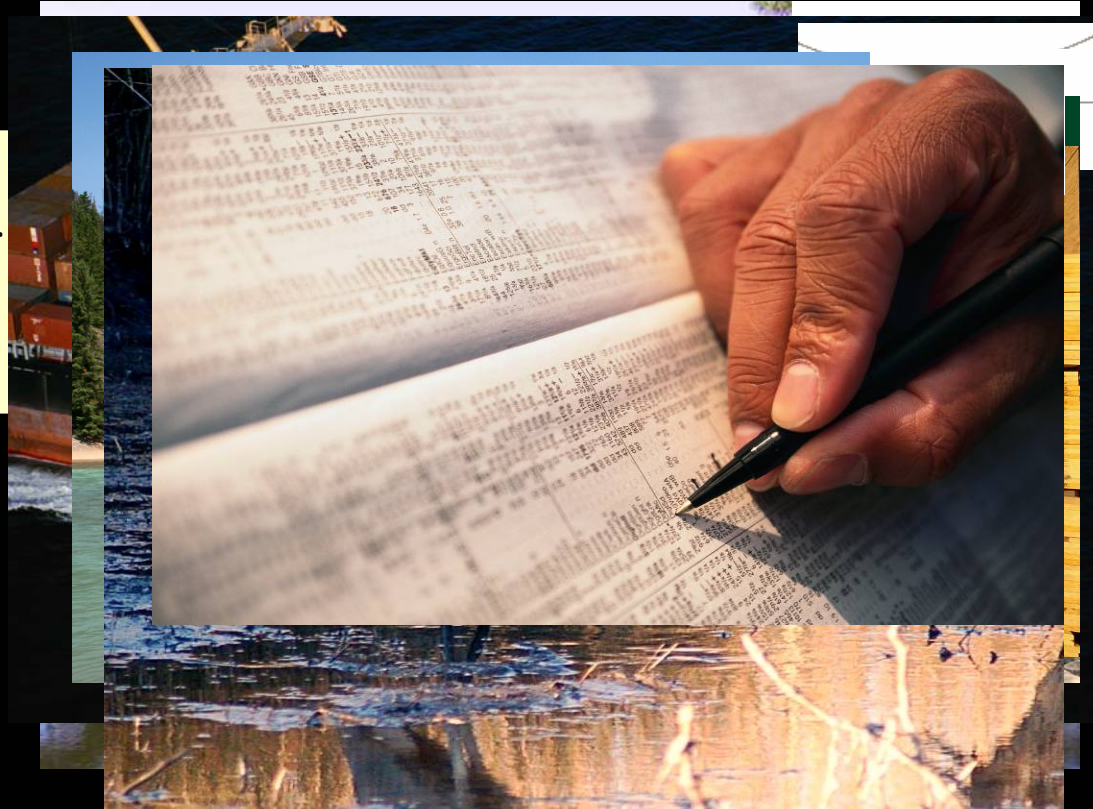


Steps in a corporate ecosystem services review

1. Select the
scope

2.

3. Develop
strategies



Case example: Mondi



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THE CORPORATE ECOSYSTEM SERVICES REVIEW



Guidelines for Identifying Business Risks and Opportunities Arising from Ecosystem Change

Version 1.0



World Business Council for
Sustainable Development



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