

Requirements of basic environmental impact assessment report

For the purposes of section 33(1)(d) of the Act, a basic environmental impact assessment report must include the following details—

Item	Detail
	an executive summary of the impact assessment report, written in Kiribati
1	the objectives of the proposed activity
2	an analysis of the need for the proposed activity
3	<p>a description of the proposed activity, including—</p> <ul style="list-style-type: none"> (a) if the activity includes construction work— <ul style="list-style-type: none"> (i) designs, plans and maps; (ii) the quantities of any materials and equipment needed; (iii) the nature of any construction or works process; (iv) construction working hours; (v) proposed schedule for implementation and completion; (b) if the activity includes carrying on an environmentally-significant activity— <ul style="list-style-type: none"> (i) the nature and extent of the activity; (ii) materials needed; (iii) sourcing of material, whether imported or locally sourced; (c) if the activity includes taking, harvesting, growing or keeping of organisms, the type and number of organisms involved; (c) if the activity includes the generation of any waste substances or energy— <ul style="list-style-type: none"> (i) the nature and quantity of any waste



	<p>products;</p> <p>(ii) proposed methods for controlling and dealing with any waste products;</p> <p>(d) if the activity includes harm to a coral reef, mangrove or sea grass bed, the nature and extent of the harm;</p> <p>(e) if the activity includes harm to a protected species or ecological community, the nature and extent of the harm;</p> <p>(f) if the activity is in a protected area or World Heritage area, the nature and extent of any harm to the protected area or World Heritage area</p>
4	a description of the environment with the potential to be affected by the proposed activity
5	the potential or actual impacts of the proposed activity on the environment
6	a description of any intended investigations or studies of the possible impact of the proposed activity on the environment
7	a description of how climate change and climate variability may impact on the activity
8	the benefits of the proposed activity, including any economic, social and cultural factors
9	reasonable alternatives to the proposed activity, for example, design and sites, and including, at least, the alternative of not undertaking the activity
10	an outline of the reasons for the proposed activity as opposed to the alternatives
11	a description of any other legal requirements relating to the proposed activity
12	a summary of the results of consultations undertaken for the proposed activity
13	a list of the persons and bodies who have been consulted
14	<p>an environmental management and protection plan for the proposed activity, including—</p> <p>(a) a description of environmental issues or the environment to be affected or impacted,</p>

	<p>(b) a description and assessment of the controls, safeguards, standards or other environmental management or mitigation measures intended to be adopted or applied for the protection of the environment, or to minimize or prevent harm to the environment, including their estimated costs;</p> <p>(c) a description of any intended environmental monitoring and reporting of the impact of the activity with estimated costs;</p> <p>(d) a description of responsibilities and authorities for implementation of mitigation measures and monitoring requirements;</p> <p>(e) a clear statement that the applicant is committed to the measures included in the environmental management and protection plan; and</p> <p>(f) a clear statement by the applicant that, if unexpected adverse impacts occur, contact will be made immediately with the Principal Environment Officer to seek advice.</p>
15	<p>the summary of the environmental management and protection plan in a matrix form. The summary of the environmental and protection plan must include –</p> <ul style="list-style-type: none"> (a) environmental issues or the environment to be affected or impacted. (b) proposed mitigation, control or safeguard measures, (c) name of institutions responsible for implementing mitigation, control or safeguard measures, .
16	a list of contributors to the report and their contact details

Requirements of comprehensive environmental impact assessment report

For the purposes of section 33(1)(d) of the Act, a comprehensive environmental impact assessment report must include the following details—

Item	Detail
1	all the information required by a basic environmental impact assessment report for the proposed activity
2	if the activity includes construction work— (a) adequate technical data to allow an assessment of the impact of the prescribed works; (b) the plans for de-commissioning the constructed works; (c) level of noise involved and hours of operation
3	a description of the environment with the potential to be affected by the proposed activity including— (a) the geology, soils, ground, surface and lagoon water (including baseline data); (b) the nearby foreshore description – beach material, shape of coastline, wind direction, currents and nature of reef; (c) ecological important habitats and organisms: distribution and abundance in the area
4	a description of, and any potential impacts on, social, economic and cultural resources including: (a) population & employment (within the likely affected community); (b) health facilities; (c) education facilities; (d) current land use and resources traditionally used by local communities; (e) sites or structures that are of historical and cultural significance
5	the potential or actual impacts of the proposed activity on the

	environment, including any primary, secondary, short and long term adverse and beneficial impacts
6	a full description of any residual impact which can not be mitigated
7	an account of any similar projects elsewhere and a description of the impacts, and controls used
8	a full description of each alternative to the proposed activity, including the benefits, impacts and management options
9	a full description on long term measures proposed to be undertaken to avoid likely adverse impacts of climate change and climate variability in relation to the activity, taking into consideration global and local climate scenarios
10	a description of the possible energy sources for activity, taking into account viable renewable energy sources, and a justification for the proposed energy source
11	a full description of the methods used in predicting and assessing the information presented
12	<p>detail of public involvement and disclosure including:</p> <p style="padding-left: 40px;">(a) a description of the participation schemes involving the public from project planning until decommissioning;</p> <p style="padding-left: 40px;">(b) an outline of major issues received from the public and a description of how these concerns are going to be addressed;</p> <p style="padding-left: 40px;">(c) a summary of public opinion on the proposed project</p>
13	sources and references to materials relied on