

Mid to Long-term Objectives Comparative Table of the National Research Institute for Earth Science and Disaster Resilience (Draft)

Red letters/underlined parts are the revised parts.

Mid to long-term objectives (Proposed revision)	Current mid to long-term objectives	Remarks (reason)
<p style="text-align: center;">Table of Contents</p> <p>(Omitted)</p> <p>III. Matters on maximizing research and development achievements and others related to improvement of the quality of the operations</p> <p>1. Formation of a core organization for innovation in research on disaster prevention technologies</p> <p>(1) Promotion of collaboration among industry, academia and government as a core institution</p> <p>(2) Promotion of utilization and sharing of fundamental observation network and cutting-edge research facilities</p> <p>(3) Spread of results of research and development achievements and promotion of utilization of intellectual property</p> <p>(4) International expansion of research and development</p> <p>(5) Human resources development</p> <p>(6) Contribution to disaster prevention policy</p> <p>2. Promotion of basic research and fundamental research and development concerning disaster prevention science and technology</p> <p>(1) Promotion of research and development for observing and predicting disasters in real time</p> <p style="padding-left: 20px;">① Observation and prediction research for earthquakes and tsunami</p> <p style="padding-left: 20px;">② Observation and prediction research for volcanic disasters</p> <p>(2) Promotion of research and development aimed at improving the resiliency of social infrastructure</p>	<p style="text-align: center;">Table of Contents</p> <p>(Omitted)</p> <p>III. Matters on maximizing research and development achievements and others related to improvement of the quality of the operations</p> <p>1. Formation of a core organization for innovation in research on disaster prevention technologies</p> <p>(1) Promotion of collaboration among industry, academia and government as a core institution</p> <p>(2) Promotion of utilization and sharing of fundamental observation network and cutting-edge research facilities</p> <p>(3) Spread of results of research and development achievements and promotion of utilization of intellectual property</p> <p>(4) International expansion of research and development</p> <p>(5) Human resources development</p> <p>(6) Contribution to disaster prevention policy</p> <p>2. Promotion of basic research and fundamental research and development concerning disaster prevention science and technology</p> <p>(1) Promotion of research and development for observing and predicting disasters in real time</p> <p style="padding-left: 20px;">① Observation and prediction research for earthquakes and tsunami</p> <p style="padding-left: 20px;">② Observation and prediction research for volcanic disasters</p> <p>(2) Promotion of research and development aimed at improving the resiliency of social infrastructure</p>	<p>Clarifying the certain group of businesses</p>

Mid to long-term objectives (Proposed revision)	Current mid to long-term objectives	Remarks (reason)
<p>(3) Promotion of fundamental research and development for disaster risk mitigation and reduction</p> <ul style="list-style-type: none"> ① Study on mitigation of meteorological disasters ② Study on assessment of natural disaster hazard risk and utilization of the information <p>※ <u>The businesses in each parenthesis shall be made as a certain business group.</u></p>	<p>(3) Promotion of fundamental research and development for disaster risk mitigation and reduction</p> <ul style="list-style-type: none"> ① Study on mitigation of meteorological disasters ② Study on assessment of natural disaster hazard risk and utilization of the information <p><u>(Newly set)</u></p>	