

A world map with Asia highlighted in red. The rest of the world is in a light blue color.

Follow-ups of the 1st e-ASIA Joint Research Forum

—Application of research outputs to society—

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II . Application research outputs to the society

① Setting research areas linked to application

To meet the necessity for technology application to the economy and society, research areas which could closely linked to social application should be set for research collaboration.

Examples of such research areas are as follow;

- Low-cost medical treatment/diagnosis devices (Biomedical research)
- Low head hydro power/Solar power and smart grid, Distributed energy system (Green technology)
- Utilization of biomass such as agricultural, food or municipal wastes (Biotechnology)
- Wireless communication, Grid computing, or Cloud computing (ICT)

A stylized world map with green landmasses and blue oceans serves as the background for the slide.

② Providing IPR related information

Secretariat will provide necessary information for utilization and protection of IPR.

- Guidelines for MTA and IPR Agreement between research institutions (ex. An arrangement for fair and equitable sharing of benefit arising from utilization of genetic resources)
- Exchange best practices and knowhow of IPR utilization and/or formation of open-innovation platform
- Needs-seeds matching activities such as an exhibition of new technologies