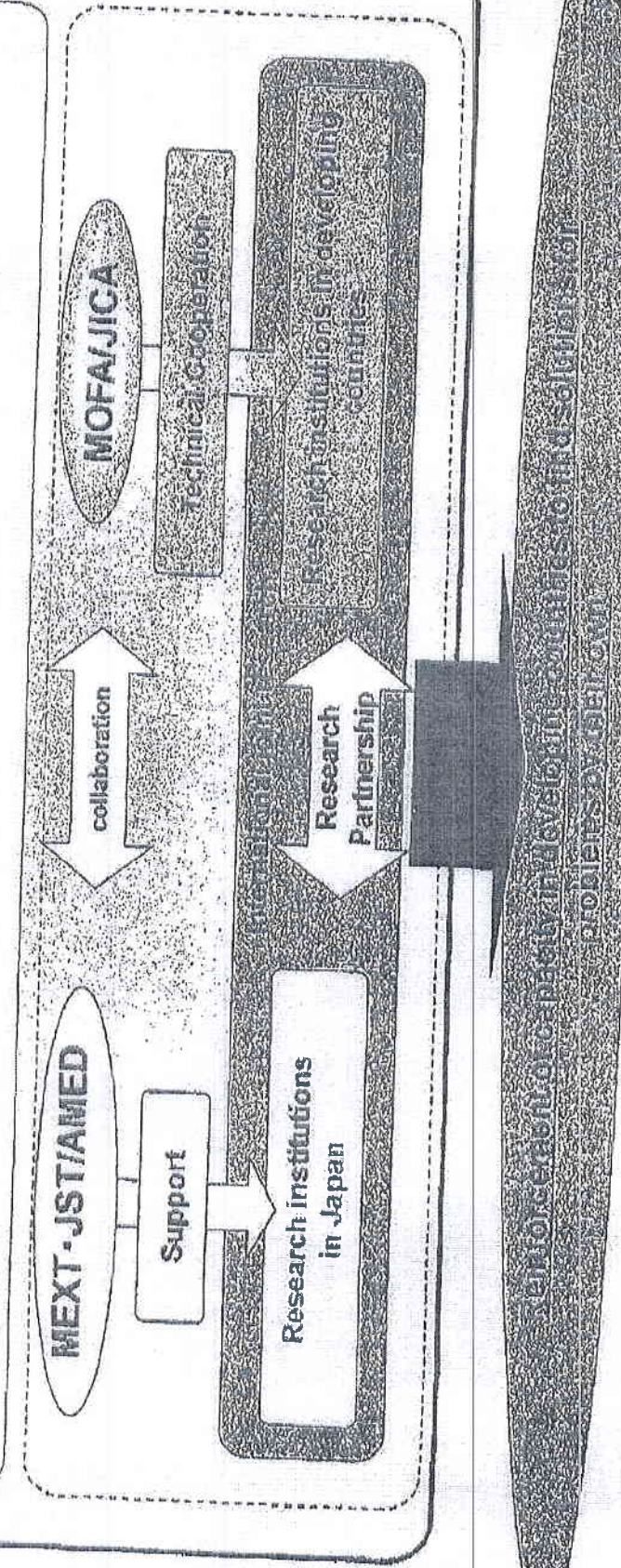


Science and Technology Research Partnership for Sustainable Development : SATREPS

- International joint researches on global issues*, among research institutions in developing countries and Japan are promoted by MOFA·JICA and MEXT·JST/AMED in collaboration.
- Environment, energy, disaster prevention, infectious disease control
- This year (JFY2019)'s open call will set up a lot for proposals in collaboration especially with Africa and harnessing ICT (except for infectious disease control).
- The objectives are elaboration of outcome to lead to problem solving and capacity building of institutions in developing countries.



MEXT: Ministry of Education, Culture, Sports, Science and Technology
 JST: Japan Science and Technology Agency
 AMED: The Japan Agency for Medical Research and Development
 MOFA: Ministry of Foreign Affairs
 JICA: Japan International Cooperation Agency

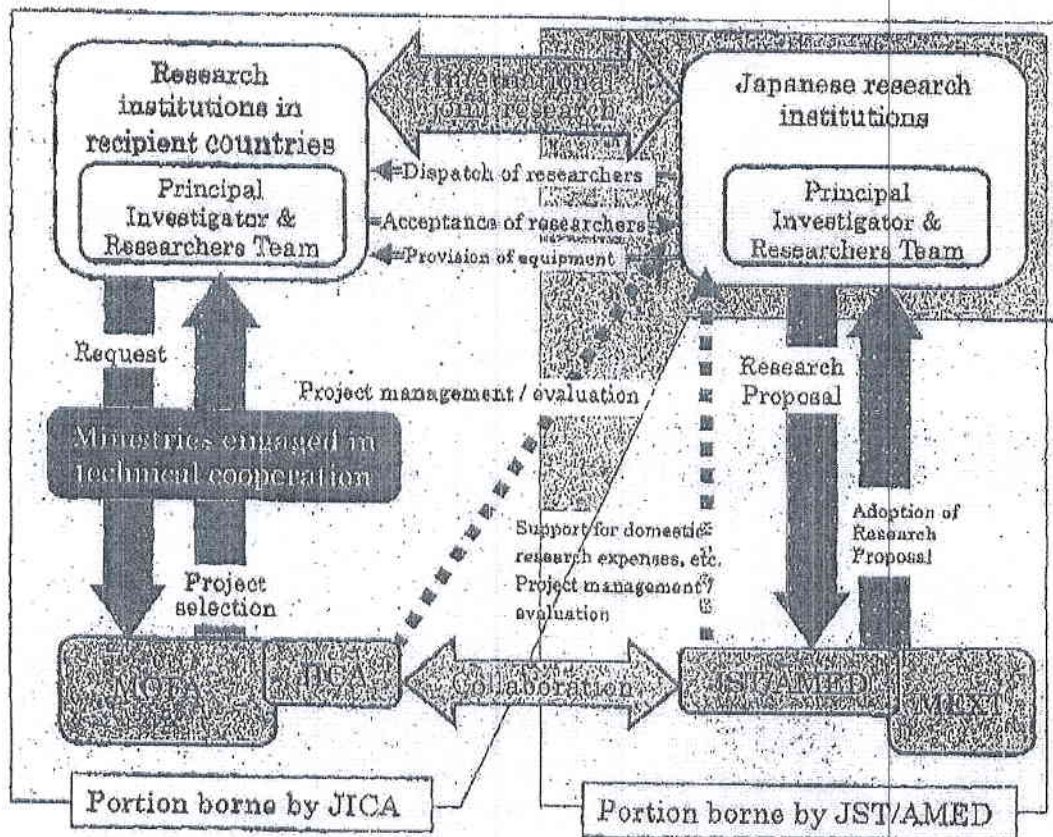


Figure 1. Project Scheme

(3) Eligible Fields of Research

SATREPS targets specific fields of research, may be reviewed.

(4) Essential Qualifications required for the proposed research project

- 1) A specific joint research structure must be well-prepared between the research institutions in the recipient country concerned and those in Japan that will undertake the joint research.
- 2) The substantive and practicable structure for the operation in the research institutions in the recipient country concerned must be confirmed in order for the joint research to be appropriately carried out.
- 3) There must be a request for assistance through Official Development Assistance (ODA) pertaining to the joint research from the recipient country concerned, and it must be confirmed that the requested project will contribute to the development or restoration of the economy and society in the areas around.

- 4) In conjunction with the ODA request mentioned above in the paragraph 3), research institutions in Japan must submit a research proposal to JST/AMED, and the content of the proposal must be evaluated by JST/AMED as a research worthy of being selected.
 - 5) This year (JFY2019)'s open call will set up a lot for proposals in collaboration especially with Africa and harnessing ICT (except for infectious disease control), reflecting "Recommendations toward TICAD7" by Advisory Panel for the Promotion of Science and Technology Diplomacy. To apply for this lot, applicant needs to mark the checkbox whether the project match with National Development Plan or STI for SDGs Roadmap in application form.
- (5) Content of the Desirable Research Cooperation
- 1) The requested research must have ideas that will lead to the future utilization of research outcomes to the benefit of society. It should not be a research for the sake of research itself.
 - 2) There must be the expectation of improving the scientific and technological standards of both the recipient country and Japan.
 - 3) The contents of the research plan must be narrowed down and it must be highly specific. There must also be the expectation that a certain degree of results will be brought about from the research within the cooperation period.

(6) Organizations for the Joint Research

Organizations of the Joint Research are required to be those which carry out activities with a public nature in the targeted field(s), such as universities (including private schools), public research institutions, and so on (except military-affiliated research institutions). In addition, they must have structures that are suitable for conducting international joint research.

(7) Cooperation Period

The period of the Joint Research is three to five years.

(8) Expenses supported by JICA and by JST/AMED

JICA covers the expenses needed for the Japanese research institutions to carry out research cooperation activities (expenses for the dispatch of researchers from Japan, acceptance of invited foreign researchers, provision of equipment and research expenses incurred in recipient countries, etc.). In such cases, outlays management will be handled by JICA or by Japanese research institutions as is the case with ordinary JICA's technical cooperation projects.

JST/AMED furnish the Japanese research institutions with the expenses that they will need in order to conduct research in Japan and the third countries and to set in place structures necessary for research cooperation.

Please note in advance that, as this program is implemented within the ODA framework, it cannot provide support for local costs, such as the personnel costs for researchers from the

recipient country, their travel expenses, supply expenses, or the cost of renting an office, etc. in the recipient country.

(9) Selection process of the research proposals

Under SATREPS, JST/AMED engage in public recruitment for research proposals with a focus on research institutions within Japan at the same time as the ODA needs survey that is conducted by MOFA and JICA. Reviews are then held from scientific and technological perspectives while capitalizing on the knowledge of experts in the fields concerned.

Both the request form for an ODA project applied by the recipient country and the proposal document(s) for research project applied by the Japanese research institutions under JST/AMED programs are to be submitted by the prescribed deadline. In case that the both applied projects are confirmed to be identical (i.e., represent the same subject of research) as candidate projects for SATREPS, those candidate projects will be subject to the selection process. Then, in case that both of them are deemed worthy of being selected as projects for SATREPS, a final decision for the adoption of the projects will be made. Please bear in mind that any ODA request form and/or research proposal document that have not been submitted by the deadline will not be acceptable.

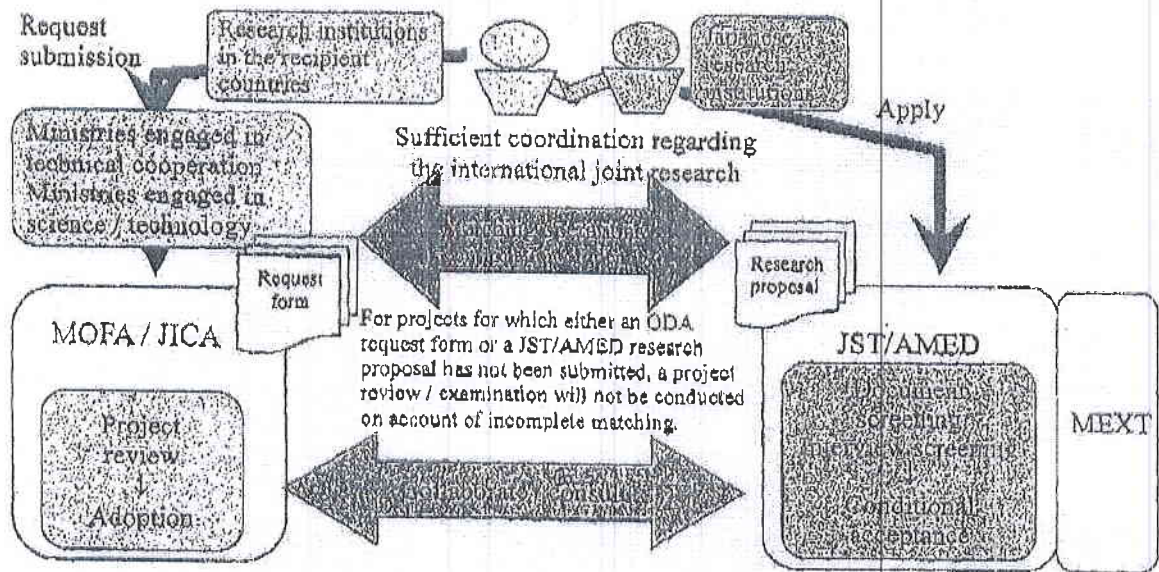


Figure 2. Selection process for the research proposal

(10) Considerations

- 1) Under SATREPS, as stated above, project examinations will only be carried out on projects for which both the ODA request form and the research proposal by Japanese research institutions have been submitted by the prescribed deadline and of which identity has been confirmed. Please kindly be noted that the required documents are to be submitted to the relevant authorities on the Japanese side (Japanese Embassy or JICA Office) by the submission deadline communicated separately by the Japanese side.