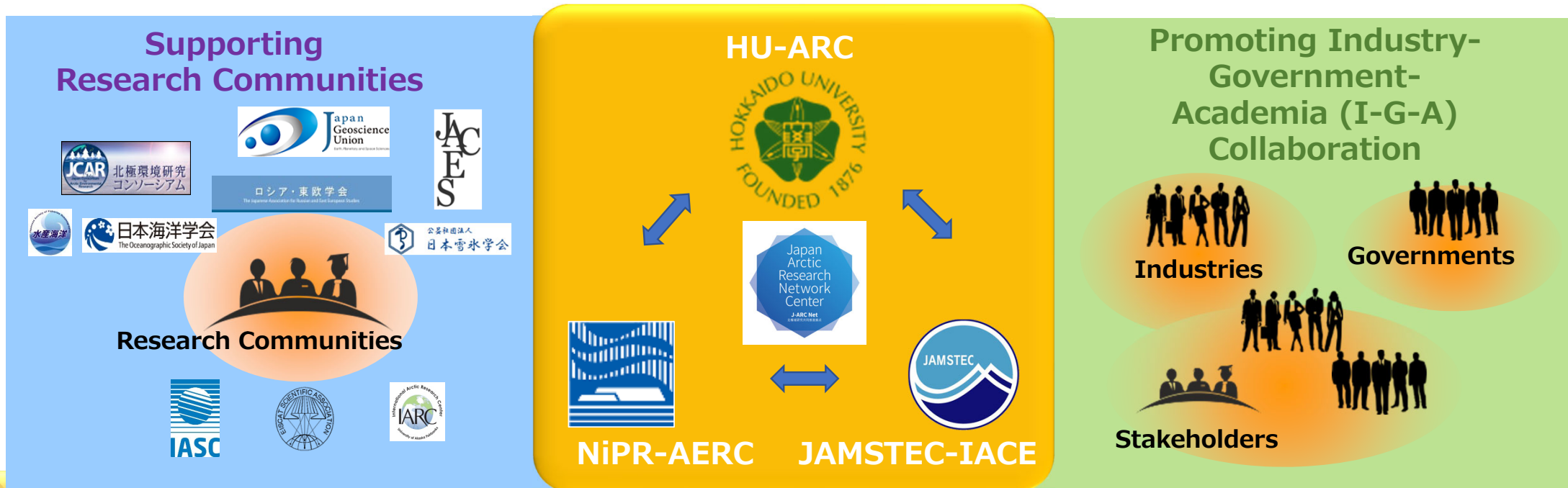


# J-ARC Net for the Arctic Region from FY2016 to 2021



**Creation of new academic field conducive to solve issues in the Arctic region regarding Environment preservation and sustainable utilization on the Arctic region**


- (1) Promoting advanced and interdisciplinary collaborative research**
- (2) Planning and promotion between research community, industry and government**
- (3) Nurturing personnel having broad outlook and leadership to solve international problems**

# J-ARC Net for the Arctic Region from FY2016 to 2021

## Supporting Research Communities Project (RC Project)

- (1) Challenging Exploratory Interdisciplinary Joint Research
  - (2) Joint Promotion Research
  - (3) Joint Research Meeting
- 

## Promotion Industry-Government-Academia Collaboration Project (I-G-A Project)

- (1) I-G-A Collaboration Feasibility Study
  - (2) I-G-A Collaboration Planning Meeting
  - (3) Arctic region Open Seminar
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## Promoting researcher nurture programs

Providing Arctic science course and Field Courses in Arctic region for not only personnel in researchers but also in industries and governments

## Disseminating results

Inviting experts to International symposium for discussion of our future activities  
Opening intensive information to the public with website

## Prospective effects

**Creation** of innovative academic fields and new industries, **Adoption** of new viewpoints and technologies, **Promotion** of international collaboration, **Supply** of personnel with broad outlook and **Contribution** to increase Japanese presence, through advanced and interdisciplinary research