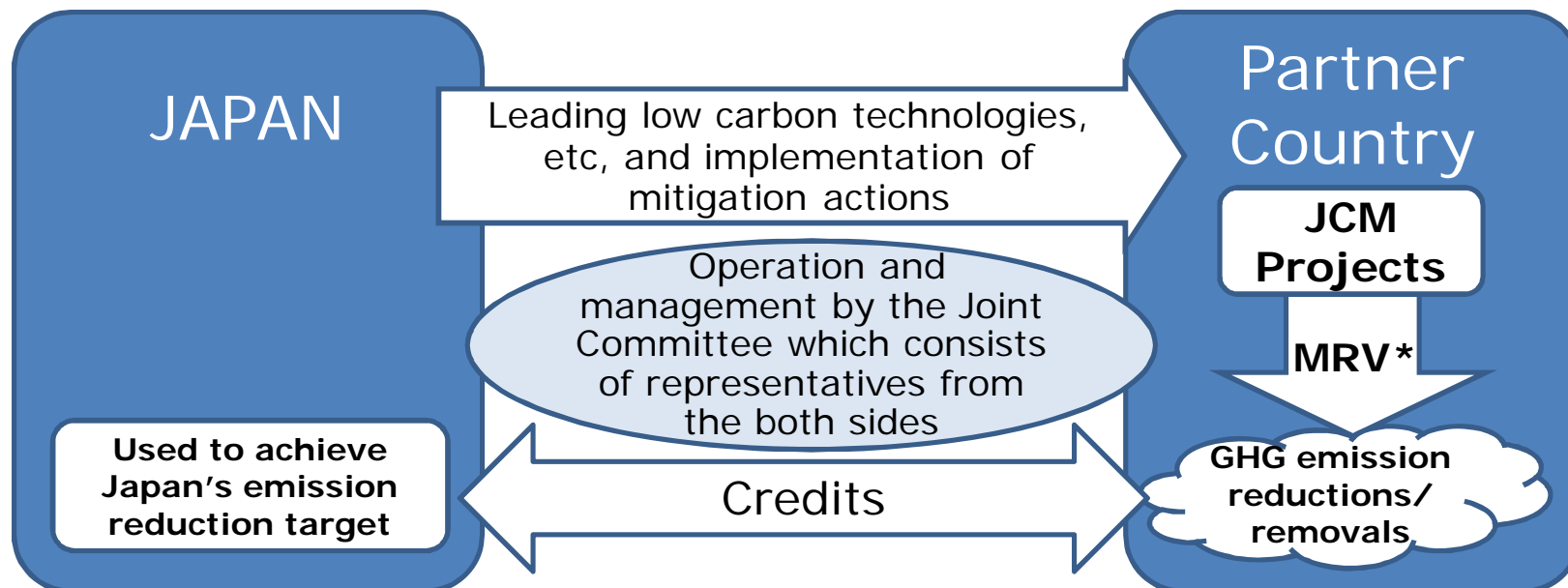


JCM Basic Concept

- Facilitating diffusion of leading low carbon technologies, products, systems, services, and infrastructure as well as implementation of mitigation actions, and contributing to sustainable development of developing countries.
- Appropriately evaluating contributions from Japan to GHG emission reductions or removals in a quantitative manner and use them to achieve Japan's emission reduction target.
- Contributing to the ultimate objective of the UNFCCC by facilitating global actions for GHG emission reductions or removals.



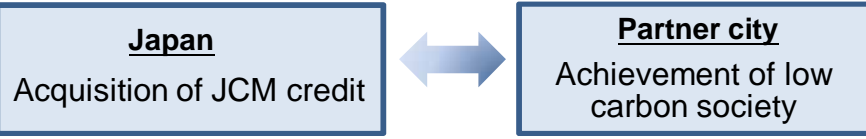
*measurement, reporting and verification 1

Feasibility study for JCM project by city to city collaboration

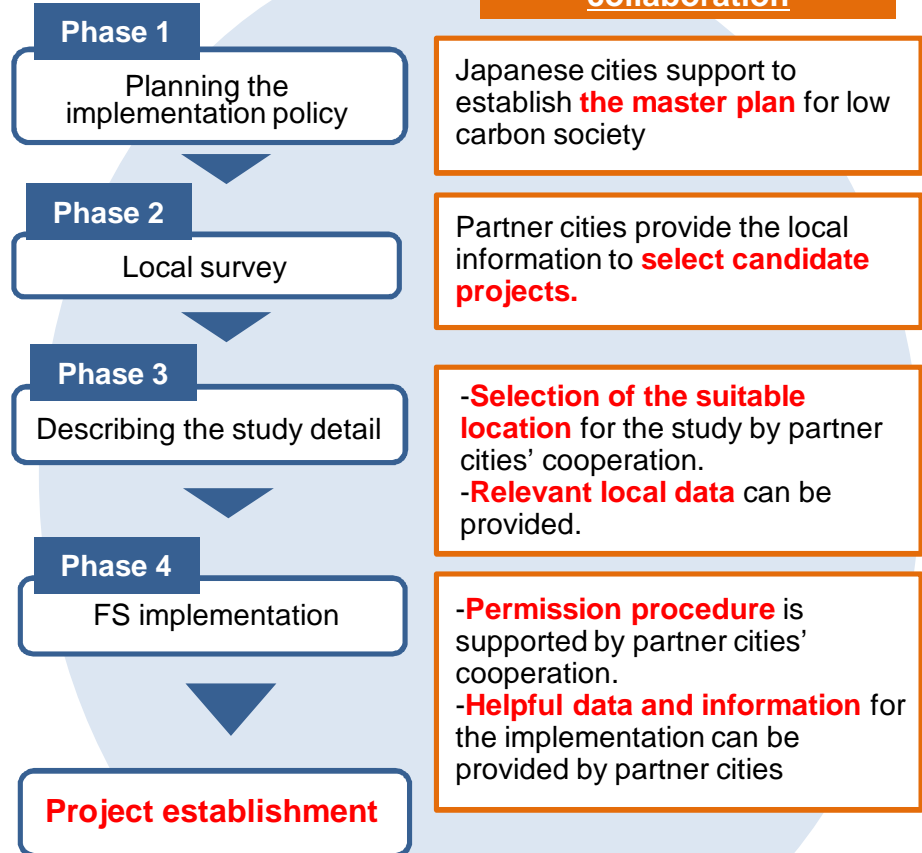
- The feasibility study supports overseas cities' effort to create the low carbonized, resilient and sustainable society by means of **the sufficient experience and know how that Japanese cities have.**
- The goals are to keep establishing JCM projects and expand the successful project's models into the other areas

Partner Cities in collaboration in 2016 study (6 Japanese Cities with 9 overseas partner cities)

- Yokohama city :1.Batam city(Indonesia)
 Kanagawa pref. :2.Siem reap province(Cambodia)
 Kitakyushu city :3.Phnom Penh city(Cambodia)
 4.Rayong(Thai)
 5. Haiphong city(Vietnam),
 6.Iskandar(Malaysia)
 Kawasaki city :7.Yangon city(Myanmar)
 Fukushima city :8. Ayeyarwady(Myanmar)
 Sapporo city :9.Ulaanbaatar city(Mongolia)



Process flow of project establishment



JCM Model Projects



Digital tachograph (Vietnam)



Cogeneration system (Indonesia)



Waste to Energy (Myanmar)

Besides, **the advise for selection of suitable technology and the evaluation process and the instruction for project management** can be assisted for the project implementation.