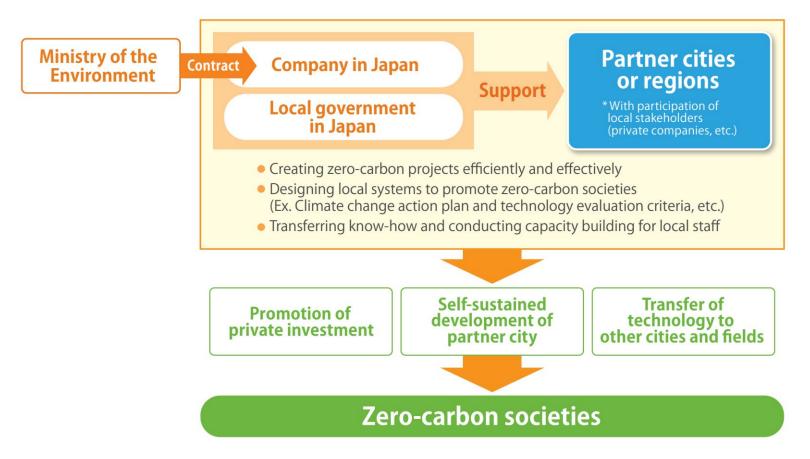
Seminar on City-to-City Collaboration for Zero Carbon Society in Osaka, Jan 2025





## 1. Outline of City-to-City Collaboration Project (C3P)

The Ministry of the Environment of Japan put the wheels of the City-to-City Collaboration for Zero-Carbon Society programme into motion in fiscal 2013.

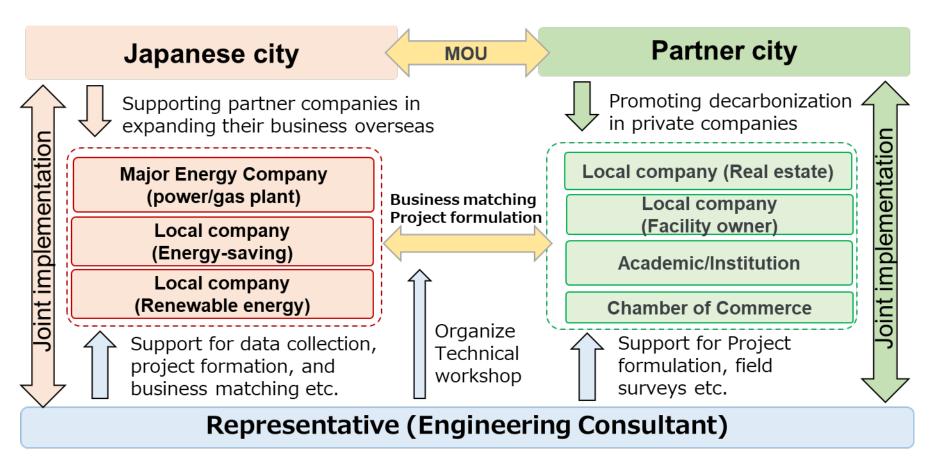


Source: Project Brochure of City-to-City Collaboration for Zero-Carbon Society programme(IGES)

https://www.iges.or.jp/jp/pub/c2c2021-brochure/en-0

#### 1. Outline of City-to-City Collaboration Project (C3P)

The Ministry of the Environment of Japan put the wheels of the City-to-City Collaboration for Zero-Carbon Society programme into motion in fiscal 2013.



Source : Nippon Koei

#### 2. Project phase of C3P

Phase (two or three years)

1<sup>st</sup> year

- Data collection survey of national and local laws/ plans and regulations related to energy/environment sector
- Discussion on potential of decarbonization project
   Technical Workshop for promoting networking etc.

2<sup>nd</sup> year

- Data collection survey of candidate projects/sectors
- Policy dialog for promoting decarbonization both cities
- Discussion/Negotiation of project formulation
- Technical Workshop for project formulation etc.

3<sup>rd</sup> year

- Preparation of project implementation
- Policy dialog for future plans
- Application of JCM project and other supporting scheme
- Technical Workshop for sharing project results etc.

# 3. Annual schedule of C3P (Example)

Main player	Contents		Year 1								Year 2		
		May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
L. City-to-City Collab	poration meeting/Activity												
Japanese City	City-to-city collaboration meeting, policy support				(Policy	▼ dialog	ue)	<b>▼</b> (discuss	ion)	▼ (C3P ser	ninar)		
Partoner City	Meeting, Participation in the C3P seminar in Japan	(	▼ Kick o	ff)	(Policy	▼ y dialog	gue)(	▼ (discussi	on)	▼ (C3P se	minar)		
Consultant	Support for city-to-city cooperation discussions	(	▼ Kick of	ff)		▼		▼ (discuss	ion)				
2. Decarbonization p	roject formation and business development												
Private company	Online surveys, interview survey etc.							<del></del>		<del> </del>			
Consultant	Discussions/site survey (around three times/year)												
3. Related events													
All participants	Technical Workshop (at lease one time /year)						(we	▼ orkshop	)				
Consultant	Support on seminar/event organized by MOEJ									▼ (C3P ser	ninar)		
l. Regular meeting/r	reports												
Consultant	Monthly report, regular meeting (3 times), final report	▼ (Kick-		Monthly	— — - y report		▼ rogress	<del> </del>			▼ (Final)	▼ (Repo	

#### 4. Various activities of C3P(photos)



Meeting/Discussion



Technical Workshop



Policy Dialogue



Site visit/Data collection



Factory /Interview survey



Carbon Neutral Seminar

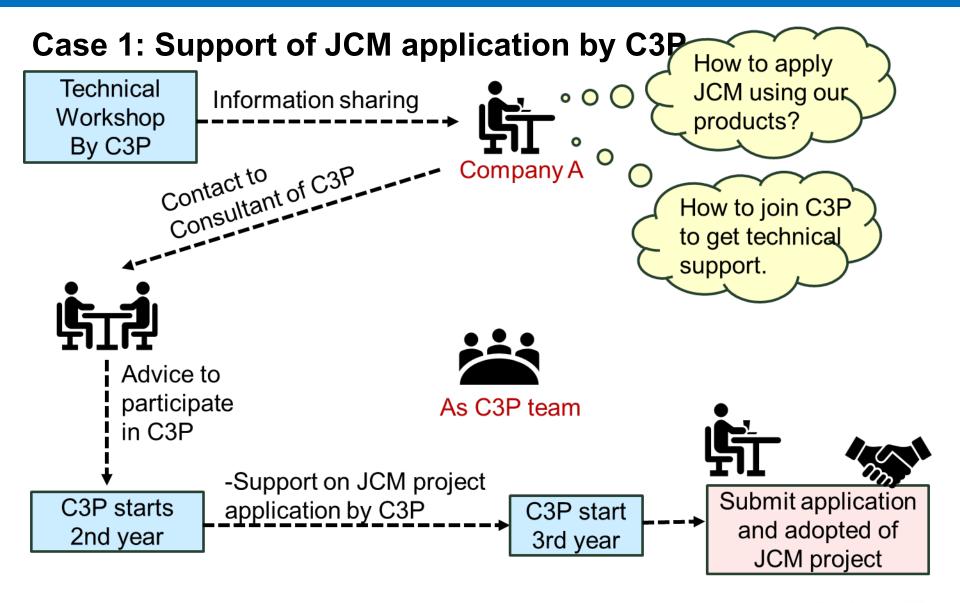


## 5. Benefits of City-to-City Collaboration Project

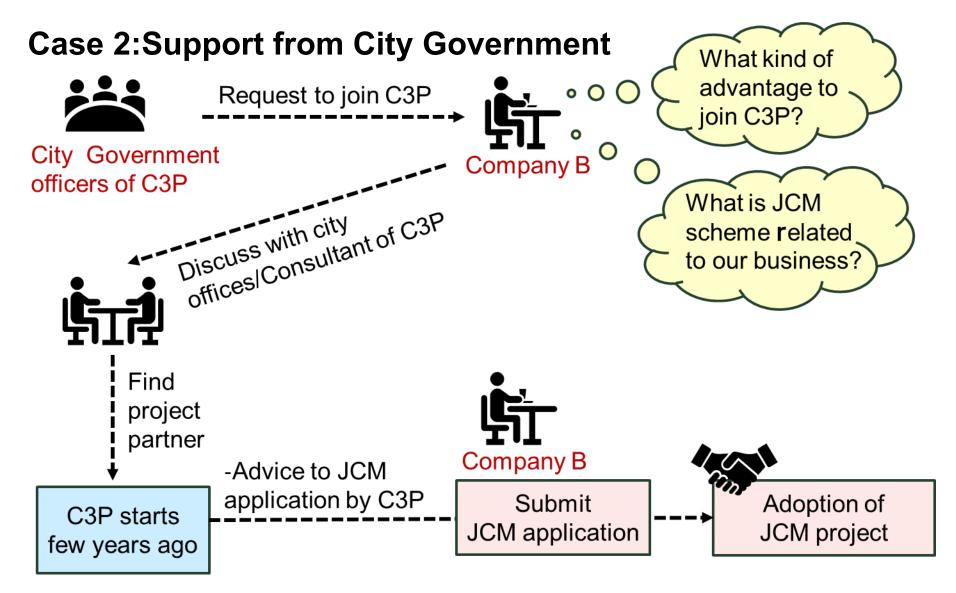
Stakeholders	Benefits
Municipalities (cities, prefectures, provinces etc.)	<ul> <li>Opportunity to establish a foundation for a zero-carbon society to lead to zero-carbon development at an earlier stage</li> <li>Improvements of the urban environment and contributions to national policies/plans</li> <li>Creation of business opportunities by encouraging the participation of local companies</li> <li>Improved and enhanced urban environment to increase the appeal of the city and promote the development of investment</li> <li>Opportunities to foster civic pride in residents as they learn about the efforts and actions of local governments and companies</li> </ul>
Private companies	<ul> <li>Use of the JCM to enable the introduction of superior zero- and low-carbon technologies at low costs, and as a result, lower electric power and running costs. Companies will also be able to gain management know-how for the technologies introduced.</li> <li>■ Improved corporate brand power as a result of being viewed as a company that is proactive on environmental measures</li> <li>■ Potential to acquire new sales channels</li> </ul>

Source: https://www.iges.or.jp/jp/pub/c2c2021-brochure/en-0

## 6. Good practice for JCM project formulation(1/2)



### 6. Good practice for JCM project formulation (2/2)



# Thank you for your attention.

If you have any question, please feel free to send e-mail to following address:

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