

Japan's Situation

Securing of Stable **E**nergy Supply
Self sufficiency: 4%

Solving **E**nvironmental Problems
Kyoto Protocol: -6% (2010/1990)
Against present normal trend: +20%

Activating the **E**conomies



Hydrogen Economy contributes
the achievement of "**3E**"

Koizumi Initiative

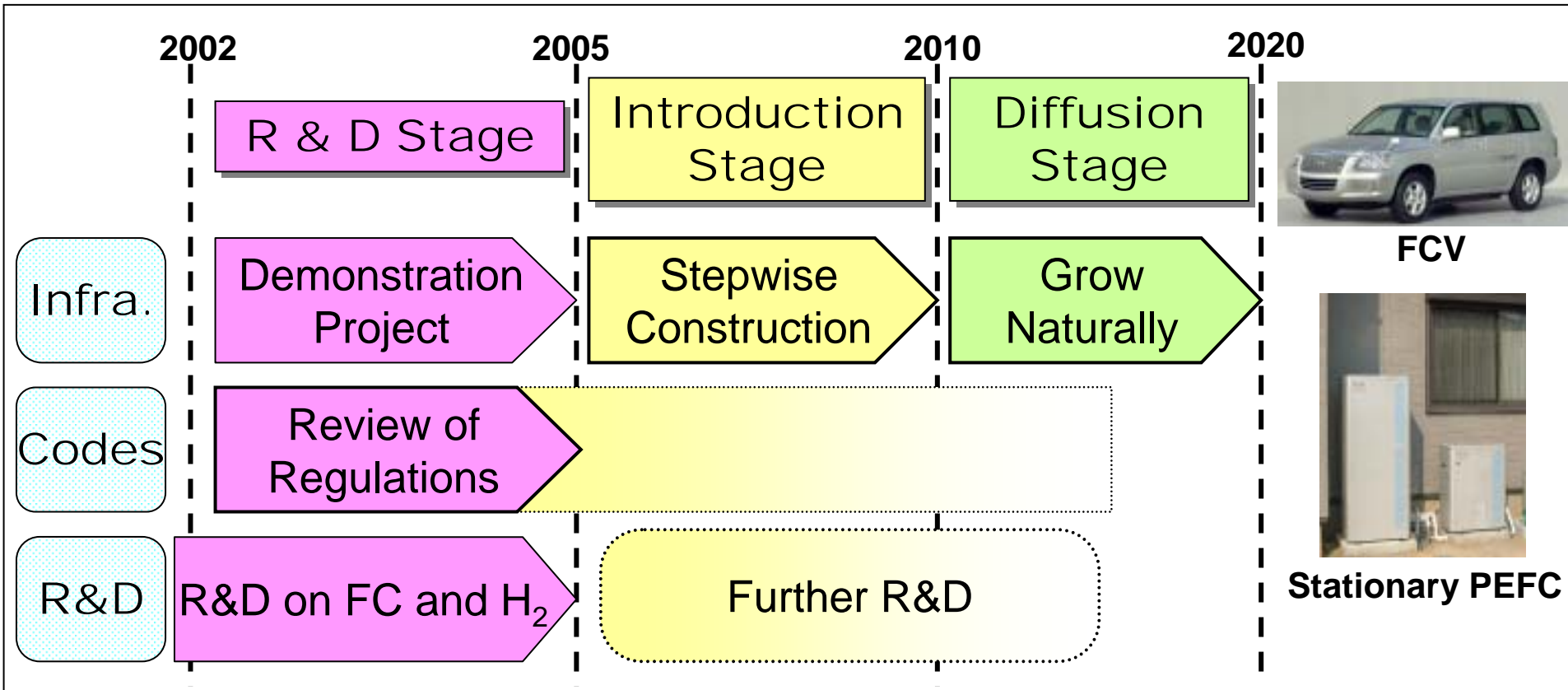


Test Drive by Prime Minister
(December, 2001)

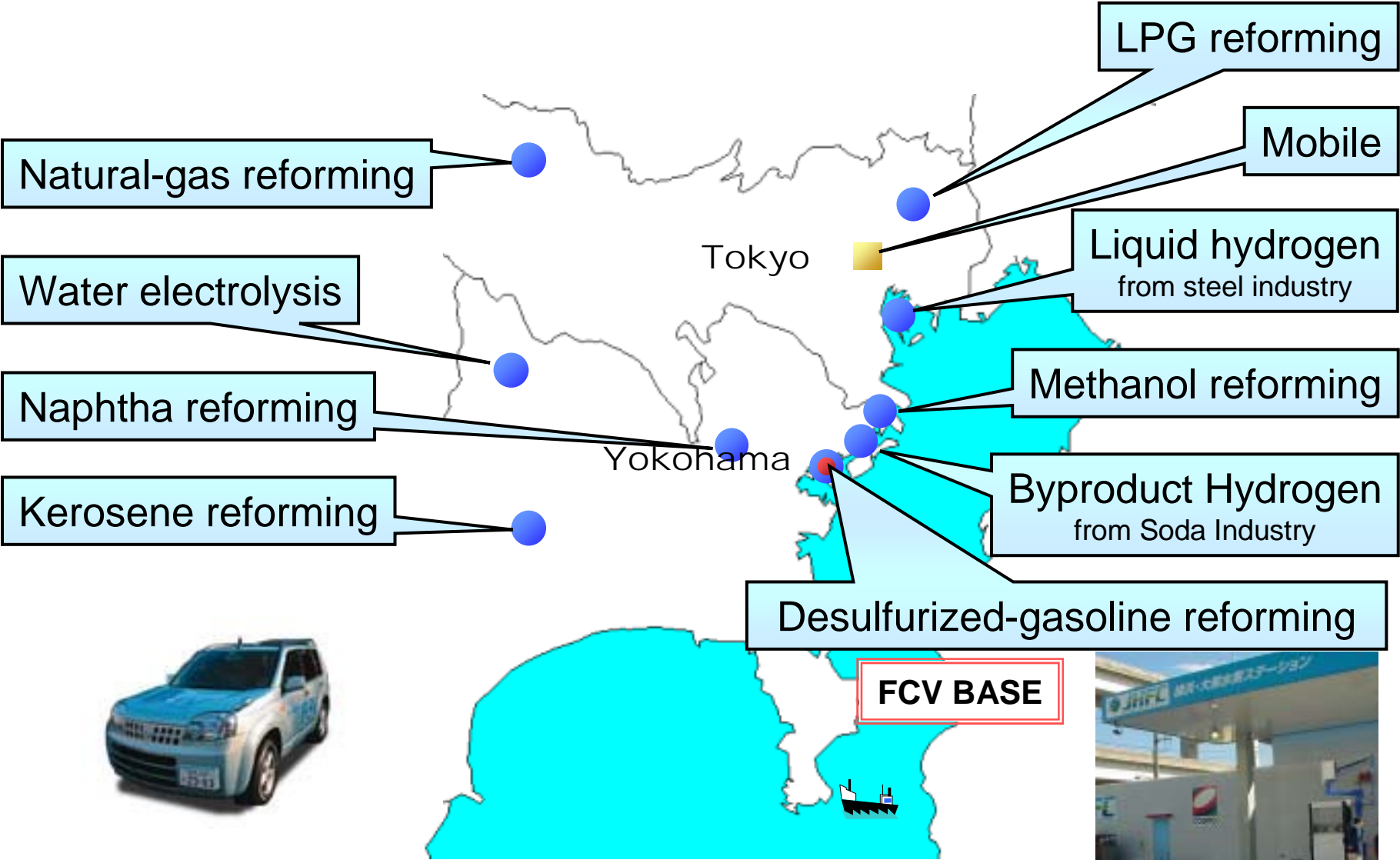
Introduction of First Commercially Released
FCVs by the Government
(December, 2002)



Policy Direction

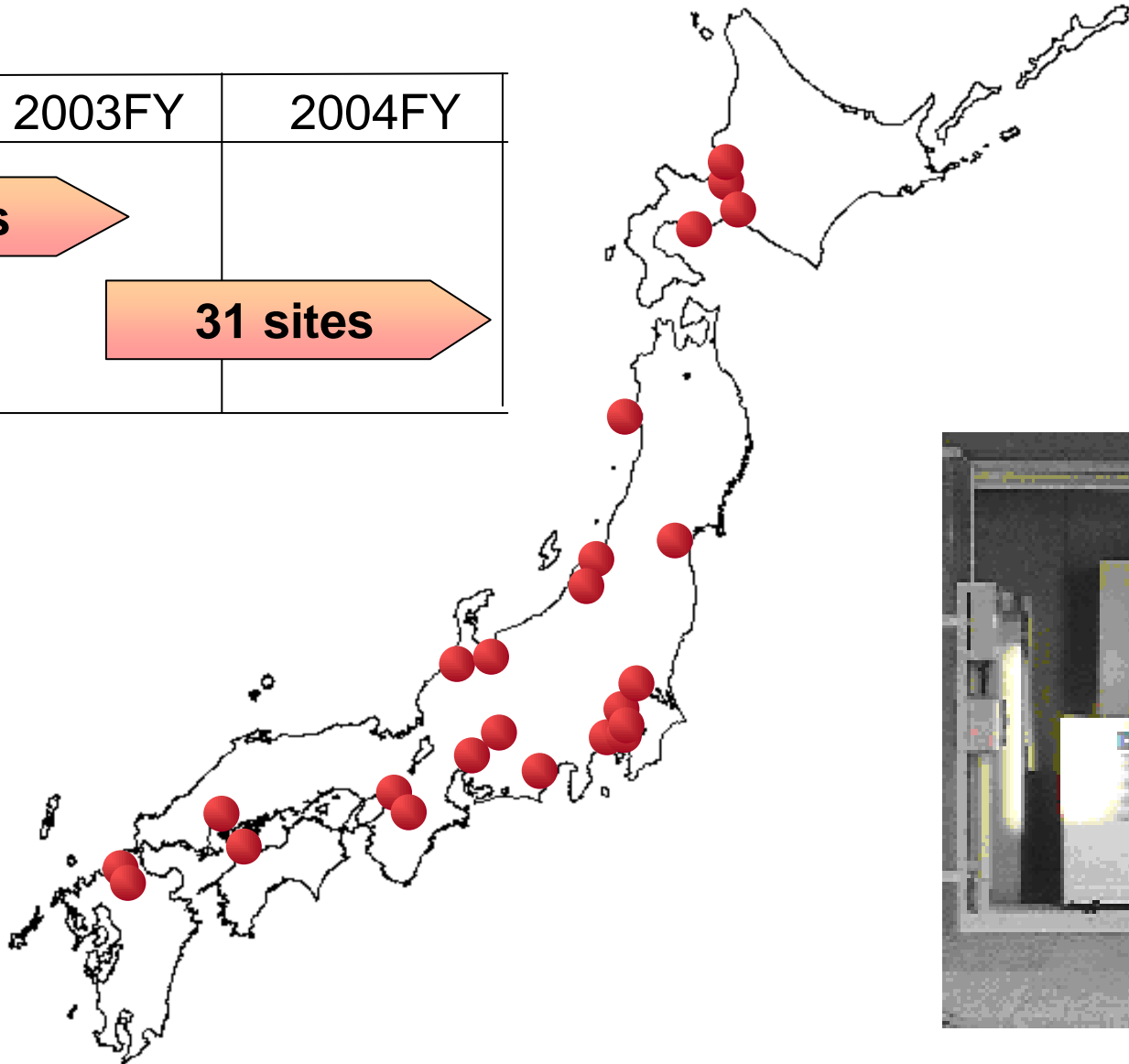


JHFC -Demonstration Project-



Stationary Fuel Cell Demonstration

2002FY	2003FY	2004FY
12 sites		
	31 sites	



Review of Regulations

The government decided to complete the review of the 28 items of the 6 laws by 2004 in response to the request from the industry.

e.g. Distance from H₂ dispensing nozzle

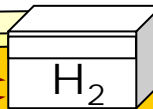
Hydrogen station

distance from dispenser

Fire Equipment

8m

11.3m



Residential Buildings



17m

Public Equipment

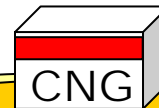


CNG station(*)

distance from dispenser

Fire Equipment

4m



Border of Site

6m

* : The case where CNG is supplied from outside

Expectation of IPHE

- To encourage R&D in the private sector

- To harmonize codes and standards

- To promote international cooperation in pre-competitive areas of research

- To coordinate with other bodies such as IEA