Technology of adopting natural refrigerants, instead of F-gases, has been improved in efficiency and safety.

This high technology can bring 3 good reductions; of energy use, of CO2 emissions and of F-gas emissions leaking from equipment.

But in Japanese market it has not yet spread widely, mainly because of a high initial cost.

Then MOE sets the stage by supporting financially so that the market become acceptable and autonomous.

Coverage				Numbers of subsidies
Sector	Equipment	Fees	Max Ratio	(as of Nov. '15)
Cold storage warehouse	Freezers / refrigerators	machinery and construction fees for replacements and/or newly installations	1/2 of fees	53 (53 companies)
Food manufacturing process	Freezers / refrigerators		1/3 of fees	23 (23 companies)
Food retailing	display refrigerators		1/3 of fees	507 (19 companies)
Chemical manufacturing process	Freezers / refrigerators	Same as upper	1/3 of fees	In FY2016 covered sectors may be 5 in total (2 sectors
Ice skate rink	Freezers		1/3 of fees	
				added).