## Outline of Project Plan

# FY 2024 Supplementary Global South Future-Oriented Co-creation Project (Reconstruction Support for Ukraine, Strengthening Cooperation with Central and Eastern European Countries, etc.)

Air gas supply demonstration project for recovery and reconstruction of Poland and Ukraine **Business Name** Company name SME & Non-SME Iwatani Corporation Company size Feasibility Study + Demonstration Project Demonstration Project **Business form** 

①Information and Communications (②Energy / ③Transportation / ④Urban Infrastructure / ⑤Medical Care / **Business field** 

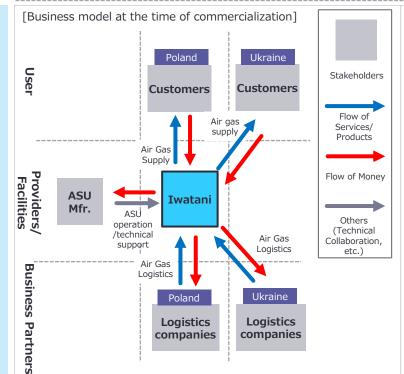
(6) Nursing and Healthcare / (7) Agriculture and Food / (8) Waste Management / (9) Digital Platform / (10) Other

Operating partner

**Business** 

overview

Total project cost: 11,878 million yen / Total cost subject to subsidy: 10,538 million yen / Amount applied for subsidy: 4,000 million yen



### [Objective]

Realize the supply of air gas necessary for the recovery and reconstruction of Ukraine

#### [Details and methods]

- Construct an Air Separation Unit (ASU \*2) to manufacture air gas \*1 in Poland
- Build a business foundation in Poland and establish a system to supply air gas to meet the reconstruction needs of Ukraine

## (Main technologies and services)

# Air gas manufacturing and delivery

 We provide nitrogen, oxygen, and argon to customer in Poland and Ukraine via pipes and tanker trucks (Logistics outsourced)

#### (Schedule)

- Planned duration: 3 years from grant approval
- \*1 Air gas: Oxygen, nitrogen, argon (raw material is air)
- \*2 ASU: Air Separation Unit = Air separation plant equipment for separating and manufacturing air gas from air

### Reconstruction of Ukraine Contribution

- The project will provide a stable supply of air gas necessary for recovery and reconstruction, including oxygen for medical use, oxygen for demolition of destroyed buildings and construction, and argon for welding when constructing new buildings.
- The inexpensive and stable supply of air gas, which is needed by a wide range of manufacturing industries, will help attract companies considering expanding into post-war Ukraine and contribute to the reconstruction of Ukraine's economy.