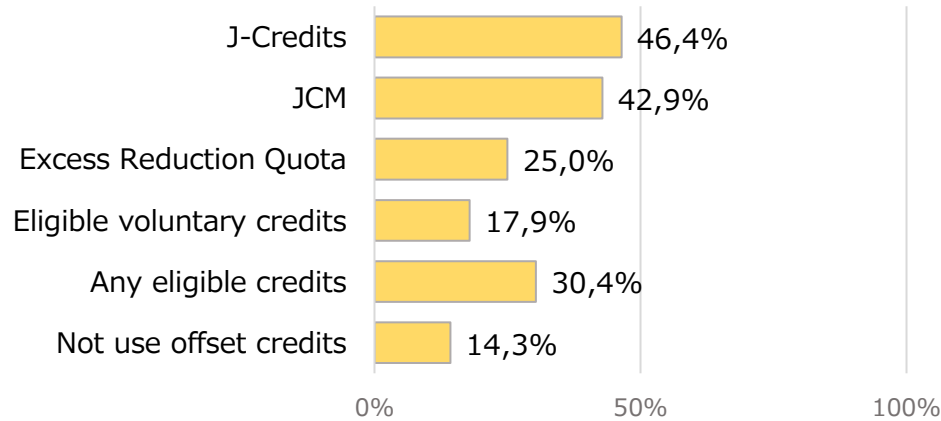
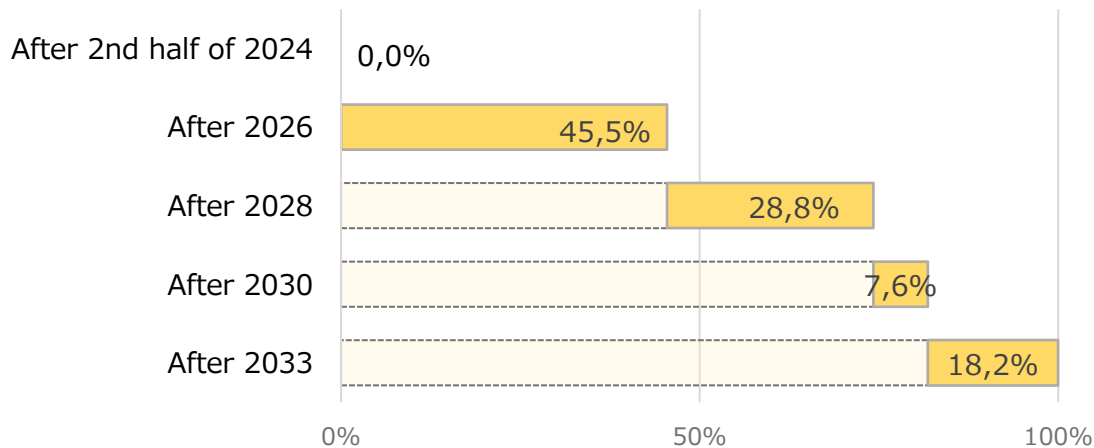


Carbon Market in Japan

Question 1: When you plan to use credits to achieve your reduction target in GX ETS, what kind of credits do you want to use? (Multiple answers)

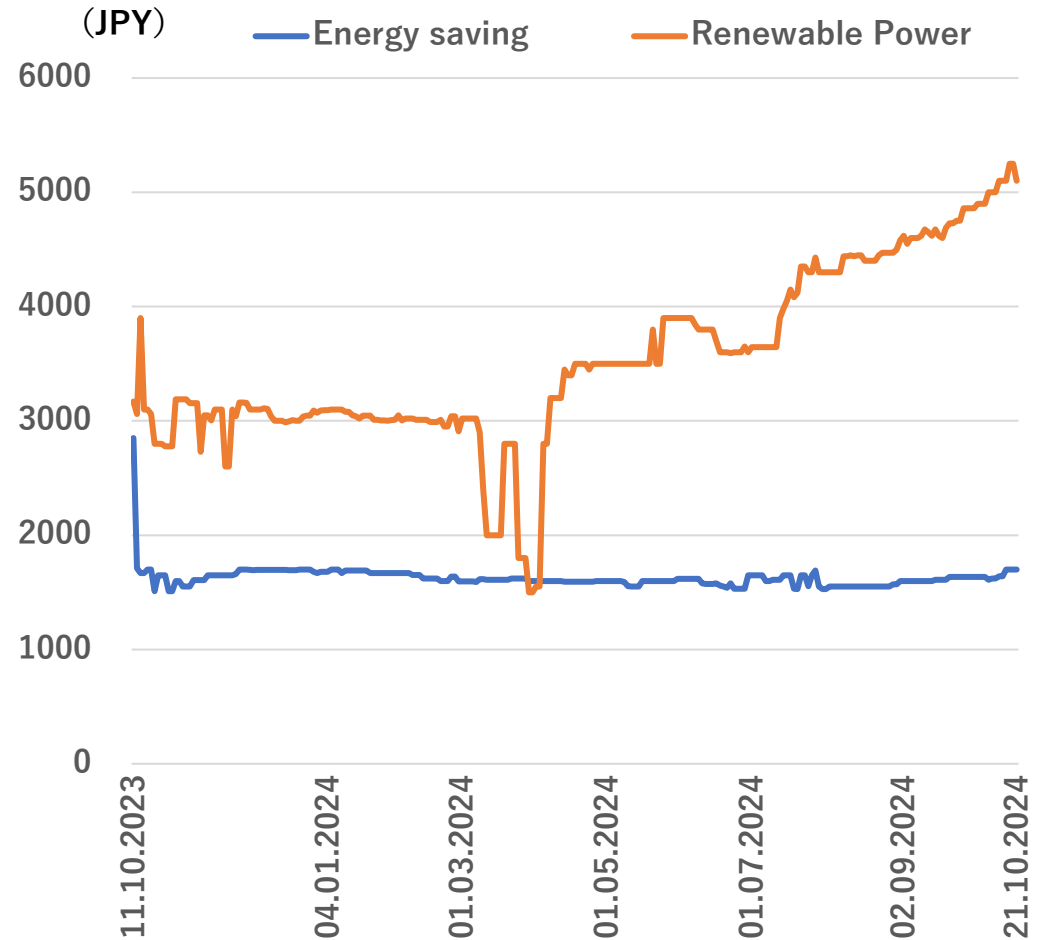


Question 3: When trading will become more active for GX ETS?



Source Net Zero Emission Study Group

J-Credits Price (Tokyo Stock Exchange)



Source Tokyo Stock Exchange

Eligible Activities under Article 6

I. GHG Mitigation Activities:

- 1. Renewable energy with storage (only stored component)**
- 2. Solar thermal power**
- 3. Off- shore wind**
- 4. Green Hydrogen**
- 5. Compressed bio-gas**
- 6. Emerging mobility solutions like fuel cells**
- 7. High end technology for energy efficiency**
- 8. Sustainable Aviation Fuel**
- 9. Best available technologies for process improvement in hard to abate sectors**
- 10. Tidal energy, Ocean Thermal Energy, Ocean Salt Gradient Energy, Ocean Wave Energy and Ocean Current Energy**
- 11. High Voltage Direct Current Transmission in conjunction with the renewal energy projects**

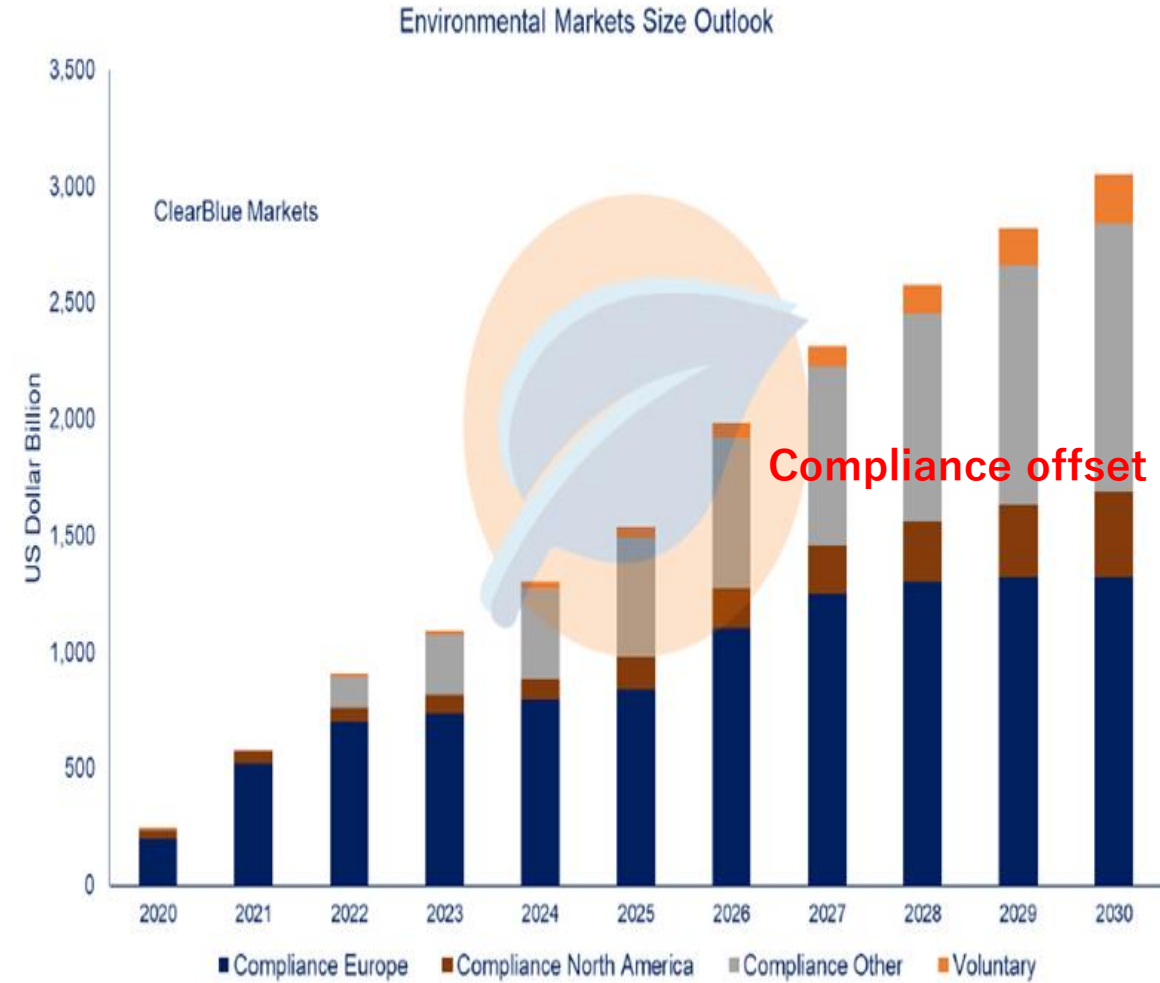
II. Alternate Materials:

- 12. Green Ammonia**

III. Removal Activities:

- 13. Carbon Capture Utilization and Storage**

Fragmented carbon markets



Source: ClearBlue Markets (2023)