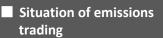
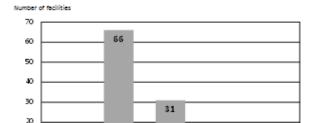
5,000~ (t-CO<sub>2</sub>)



Emissions trading by 124 facilities to fulfill the obligation of the first compliance period.

《Percentage by Trading Partner Type》





**«Number of Facilities** 

by Amount Traded

OEstimated Credit Price (as of Oct. 2016)

100~1.000

10

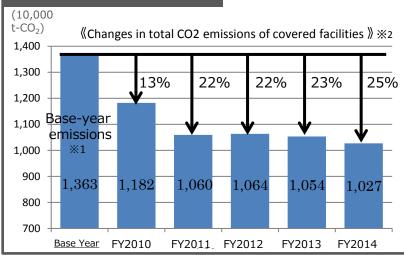
less than

Excess emission reductions: 1,000 - 2,000 yen/t-CO<sub>2</sub>

- $\checkmark$  Non-monetary transactions within the company or group account for approx. 60%.
- $\ensuremath{\checkmark}$  Intermediates were often used for transactions with other companies

## Emission reductions of covered facilities

Achieved 25% reduction even amid an increase in total floor area of covered facilities (FY2014 figures compared to base year)



- ✓ Emission reduction of approx.

  14m tonnes in 5 years
- Equivalent to 5 years of  $CO_2$  emissions of 1.3m households (20% of Tokyo's total households)

11

1.000~3.000 3.000~5.000

- Maintains high level of reductions compared to national figures
- ✓ Total floor area increased 1% over the past fiscal year, 4% over base year
- ※1 Base-year emissions are the average emissions of 3 consecutive years from FY2002 to FY2007, selected by the facility
- ※2 Tabulations as of Aug. 2016

## ■ Target achievement projections for the 2nd compliance period

《Achievement of targets based on FY2014 figures 》 **23%**Facilities projected to have difficulty meeting the targets through their own measures

It is projected that many facilities will also be able to fulfill their obligations in the 2nd compliance period through their own reduction

strategies

Facilities projected to achieve their targets through their own measures 

\*\*

- ✓ Over 70% of the facilities achieved emissions reductions in FY 2014 that exceeded the reduction targets of the 2nd period
- ✓ When assuming that FY2014 emissions will be maintained, many facilities are projected to achieve their targets through their own measures
- ※ Percentage of facilities that achieved reductions in FY2014 that surpassed the 2nd compliance period targets