NTT, in cooperation with a development community*1, is committed to PostgreSQL development in order to expand its usage to enterprise areas by scaling out a table to multiple servers. PostgreSQL now has the capabilities of load-balancing for a large amount of simple queries and of pushing down analytic queries to off-load the query execution to multiple distributed servers.

**Features**

- Open source technology. Developed as a built-in feature of open source DBMS*2 which leads to TOC*3 reduction.
- Distributed table. Transparent access from your application to tables distributed in multiple servers the same as a single table.
- Various data sources. Manage various external data sources from PostgreSQL using foreign-data wrapper, e.g., Hadoop, Oracle and MySQL.

**Application Scenarios**

- Adjust to your business growth. Seamless performance scale-out by adding servers as your business grows.
- Large data analysis. Speed up your analytic queries by pushing down the query execution to multiple distributed servers that store large-scaled data expanding with daily business operation.
- Simple access to multiple data sources. A single point of access for a batch execution searching among various kind of multiple data sources in large enterprise systems.

**Collaboration Partner**

The PostgreSQL Global Development Group

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*1 The PostgreSQL Global Development Group
*2 DBMS: data base management system
*3 TCO: total cost of ownership