

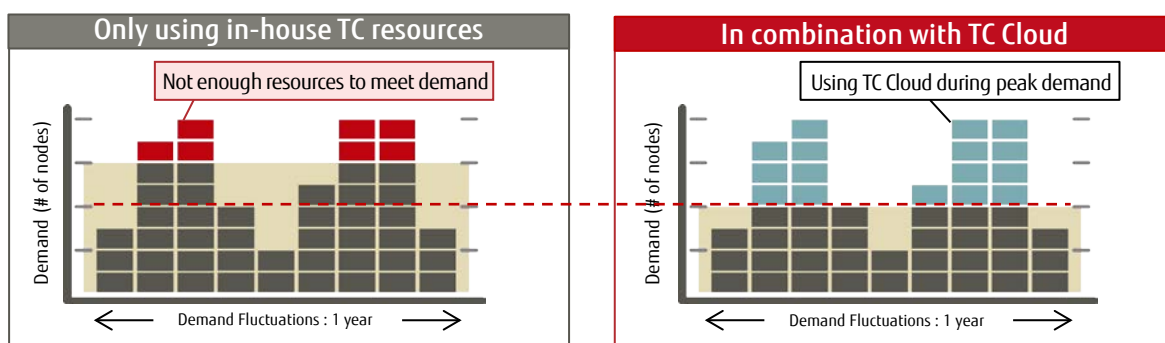
# Utilizing the Cloud to Discover New Drugs

FUJITSU Technical Computing Solution TC Cloud

Advanced Technology

## Customer Benefits

- The Fujitsu TC Cloud is an on-demand service that allows customers to use only the resources they need in a quick, cost-efficient manner.

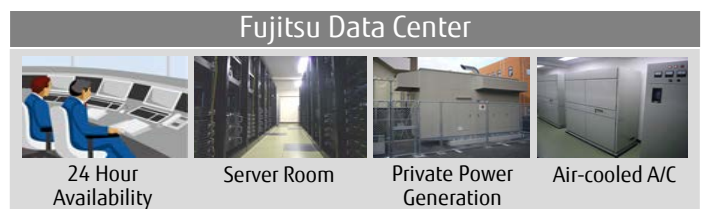


- Fujitsu supports a wide range of drug discovery businesses.
  - Molecular dynamics software GROMACS and Fujitsu drug discovery solution MAPLECAFFEE\* are available for our customers to use in their projects.
  - Fujitsu has drug discovery experts on-call to help with customer research & development projects in the cloud.
  - We also accept jobs to perform drug discovery analytical calculations

\*Developed at Fujitsu Labs to predict activity of candidate compounds with high accuracy.



- By carrying out operations in a robust Fujitsu Data Center, our customers can continue their research even in the event of a natural disaster. Also, since our customers don't have to worry about performing server maintenance and operations, they are able to focus on their core research.



### Case study University of Tokyo Research Center for Advanced Science & Technology

The University of Tokyo, to accelerate its IT-based drug discovery research, adopted the Fujitsu TC Cloud.

- With no campus electrical power limits, it is possible to construct a large-scale computing environment.
- Capable of flexibly expanding computing resources according to the scale of future research.
- Can be utilized as a location for industrial-university collaborative research.

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 Some content referenced is for Japan only.  
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