

Upgrade of the Interactive Tool for Analysis of the Climate System (iTacs6)

As announced on the Interactive Tool for Analysis of the Climate System (iTacs) website on February 13¹, the TCC's iTacs will be upgraded from version 5 (iTacs5) to version 6 (iTacs6, a limited-function version) in early March 2026.

The iTacs5 service will be suspended from March 2 for several days to replace the server and software. The iTacs6 service is scheduled to begin in mid-March. Although its functions will be limited at first, iTacs6 will be available for plotting 2D maps, cross sections, time series, and correlation maps based on the reanalysis dataset (JRA-3Q). Users can also create 2D maps based on the forecast dataset of JMA's prediction system. Full functionality of iTacs6 is expected to be restored by mid-2026.

In association with this upgrade, the iTacs5 ID/password will no longer be usable, and iTacs5 users will receive an announcement from TCC regarding the new iTacs6 ID/password. For new requests for iTacs6 access, please refer to the iTacs6 webpage, which will be available in mid-March.

¹ <https://extreme.kishou.go.jp/tool/itacs-tcc2015/>