



# Product Note

## Ocean Next – News in Release v4.6.0.0

### Release information

Release date	2026-05-05
Release name	v4.6.0.0
EXE file version	1.0.2.42473
Piranha DLL (RTICmlib.dll)	3.0.1.9149
Scatter Probe DLL (rtiDeviceConnector.dll)	1.5.291
Mako DLL (rtiDeviceConnector-mako.dll)	1.5.291



Ocean Next 4.0 is a major new feature release from RTI Group, with the major highlight that Ocean now supports the new Mako System. Piranha, Cobia and Scatter Probe are also supported, as with previous Ocean versions.

Version 4.6.0.0 is a maintenance release with several bug fixes and enhancements.

#### Major changes:

##### Platform & Connectivity

myRTI login (used to activate Ocean Next) now supports Single Sign On (SSO) with your Google, Microsoft, or Apple accounts, with a new, cleaner login window design.

##### Dose Profiler Updates

New correction factors for the RTI CT Dose Profiler on Canon CT systems (120kV) have been introduced. K-factor and corresponding updates to the user manual.

##### Mako Enhancements

A new Mako firmware version v1.6.4 with the latest updates and performance enhancements.

##### Improved modality selection for the Mako R/F Probe in Quick Check.

In the new version of Ocean Next, using the R/F Probe no longer requires selection of modality (Rad/Fluoro/CT/ Dent) as the Quick Check display will proceed directly to the measure screen, to improve the user experience, making it both faster and more intuitive.

##### RTI Example Templates

RTI examples added to the Ocean Next homepage for even faster usability and accessibility.



# Product Note

## Known Limitations

The table below details issues and limitations in this release of Ocean Next.

Description
This release is validated for Mako only.

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