



The shortest route to your ATS destination

There's no simple solution to a task as complex as integrating tomorrow's air traffic services. Requirements differ according to airport location, flight volume, economic factors and individual needs. To achieve a smooth transition to new services, it helps to have a partner who knows the way.

As the leading force in building Japan's ATS complex, NEC has helped many airport administrators optimize their services. We offer an exceptionally broad line of ATS systems, including:

- Radars: PSR, MSSR, PAR
- Data Processing: RDPS, FDPS, ODPS
- NAVAIDs: ILS, MLS, VOR, DME
- Telecommunications: AFTN, Voice COM

We also have proven expertise in overall integration of ATS systems, and a record of implementing efficient solutions to specific needs.



The world's first 100% solid-state S-band PSR

The enhanced performance of NEC's ATS systems comes from our leadership in using solid-state technology to boost reliability and reduce maintenance costs. NEC pioneered the world's first 100% solid-state S-band PSR. Installed in 1987, the system continues to extend its industry record for continuous no-failure performance.

If you're charting a course to a new ATS, we'd like to help you find the shortest, safest, and most productive route.

For more information, contact the ATS experts at NEC today.



S-band all-solid-state transmitter for PSR

