

ION is a leader in advanced seismic processing for data acquired in the marine environment. Our GX Technology (GXT) group boasts some of the foremost experts in complex marine data processing. We have vast experience with the key advanced marine processing techniques, including demultiples, velocity modeling, PreSDM, and subsalt imaging. WAZ and 3D concepts have been fully integrated throughout the development of our marine processing toolkit.

Our marine processing services include:

- Data Conditioning
- Velocity Model Building
- PreSTM
- PreSDM
- Wide Azimuth

With processing centers strategically located around the world, GXT has the tools, expertise, and global experience to tackle challenging marine imaging projects including wide azimuth (WAZ).