**Procurement Strategy**

The US ITER Project Office (USIPO) conducts its tendering process for in-kind design and equipment contributions in accordance with US law and policy, our DOE Contract and the appropriate procurement arrangement with the ITER Organization. Most acquisitions are conducted as competitive, best value procurements, with evaluations based on technical and price factors. Awards are made to financially responsible, technically responsive and capable suppliers worldwide. Typical technical factors for evaluation include the level of understanding and capability of meeting requirements, the supplier’s quality program, and past performance/previous experience. Suppliers must qualify for inclusion on the USIPO Approved Supplier List as a condition of award.

To date, more than $1B has been awarded to US industry and universities and obligated to DOE national laboratories in 46 states plus the District of Columbia. US ITER has placed contracts with more than 600 vendors. Approximately $800M in future contracts is anticipated to complete US contributions to ITER First Plasma.

**Upcoming Opportunities**

Find a complete listing of upcoming US ITER procurements at: [https://www.usiter.org/opportunities/procurements](https://www.usiter.org/opportunities/procurements)

US ITER procurements are planned for:
- Tokamak Cooling Water System
- Vacuum & Roughing Pump System
- Electron Cyclotron Transmission Lines
- Ion Cyclotron Transmission Lines
- Instrumentation & Controls

**Procurement Process**

- Interested vendors should express interest in upcoming US ITER Procurements through the contact at [https://www.usiter.org/opportunities/procurements](https://www.usiter.org/opportunities/procurements)
- Companies that express interest in a business opportunity are included on the source list and furnished with a solicitation package when it is released.
- US small businesses may reach out to the Oak Ridge National Laboratory (ORNL) Small Business Programs Office for additional resources: [https://smallbusiness.ornl.gov](https://smallbusiness.ornl.gov)

Additional Information for vendors is available at [https://www.usiter.org](https://www.usiter.org)
- ITER Organization and ITER Partner Procurements
- Complete description of US hardware contributions to ITER, including technical overviews of each system
- Project information (Status, Participants, Project History, etc.)
US industry has already contributed hardware for ITER

Components procured by US ITER for the steady-state electrical network are now installed and in operation at the ITER site. Photos: ITER Organization

US companies produced and delivered over 4 miles of superconducting cable-in-conduit for the ITER toroidal field magnet system. Photos: US ITER

US companies produced and delivered nuclear certified drain tanks for the tokamak cooling water system; several tanks are already installed in the ITER tokamak complex. Photo: ITER Organization

Additional hardware is now in fabrication

The central solenoid magnet modules are in fabrication at General Atomics in Poway, CA. Photo: GA

Piping for the tokamak cooling water system is in fabrication at multiple vendors, including PCC/Schulz in Robinsonville, MS. Photo: PCC