

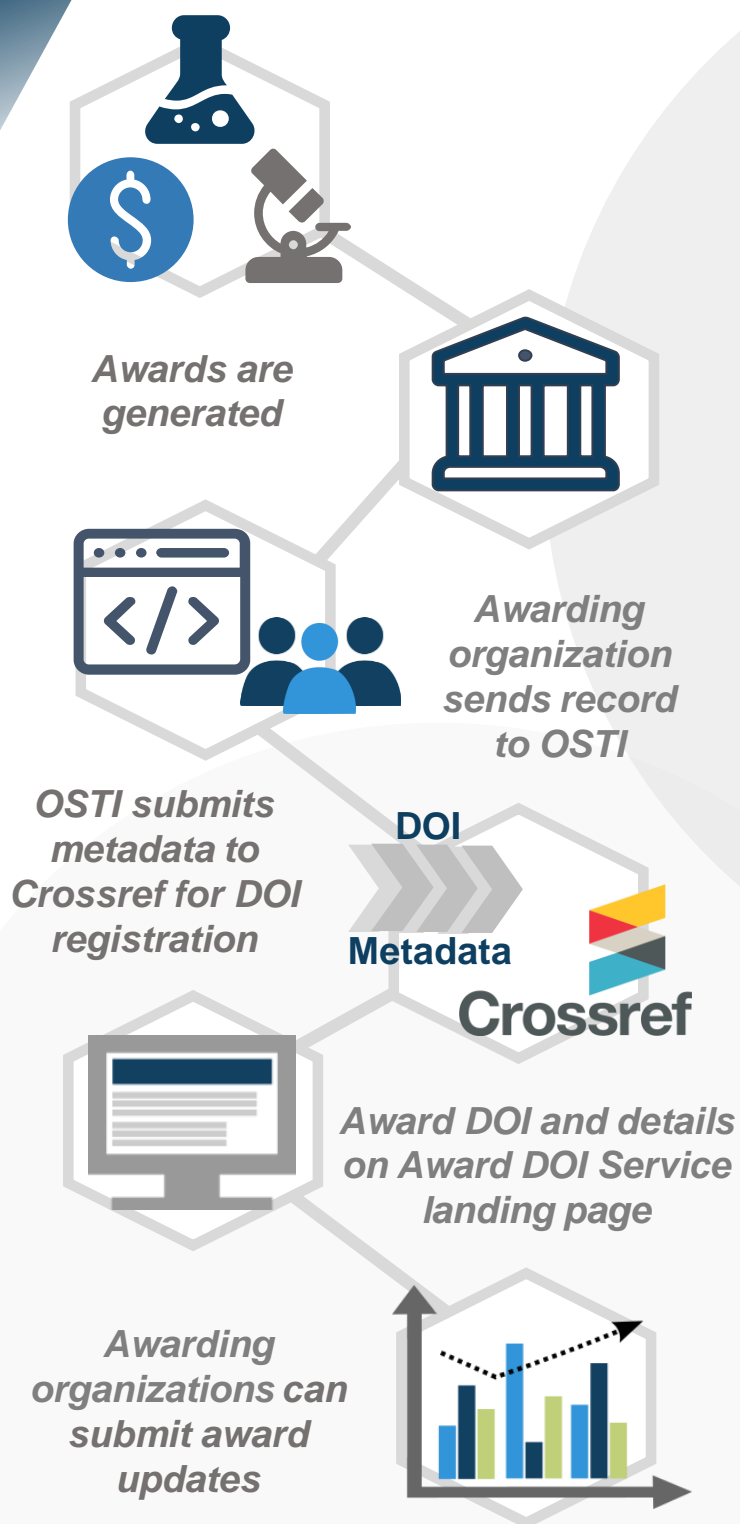
What is it?

The Award DOI Service, provided by the Department of Energy Office of Scientific and Technical Information (DOE OSTI), offers assignment of digital object identifiers (DOIs) to awards granted by DOE funding offices, national laboratories, and user facilities. DOIs are persistent identifiers assigned to research objects that facilitate the acknowledgement, citation, discovery, and reuse of information. Award types may include general awards, contracts, grants, prizes, salary awards, time awarded, and training grants.

Why an Award DOI?

- DOIs are persistent identifiers that uniquely identify objects and resolve to a URL that includes important information describing the object.
- DOIs assigned to awards provide a consistent and reliable mechanism for awards to be referenced in a standardized format.
- Award DOIs provide a way for researchers to reference supporting organizations so that funding offices, national laboratories, and scientific user facilities receive improved attribution. Award details are persistently associated within the DOI metadata, even after the award period has ended.
- Award DOIs can seamlessly relate the award to associated research outputs such as publications, datasets, software, and reports. These relationships provide the means to track and analyze the impact of awards through time.





How it works

Program offices, national laboratories, or user facilities may submit award records with associated metadata to OSTI's Award DOI Service through either the web interface or application programming interface (API) for award DOI registration.

The API, built using the REST architecture, allows for multiple submissions of current or legacy award information for DOI registration. OSTI facilitates the assignment of DOIs through its membership in [Crossref](#), a global DOI registration agency.

Once the DOI is registered, the DOI URL resolves to an OSTI generated landing page. The landing page provides a record of the award and associated descriptive information including an award title, description, investigators, awarding organization and award dates.

The Award DOI Service web interface and API provide the flexibility for award information to be updated over time updated information, additional information, and/or related research outputs (e.g., publications or data) generated from the award.