**EZID** IDENTIFIERS MADE EASY

# QUICK START GUIDE: ADVANCED CREATE FOR DOIS

Using EZID's UI to create a DOI, you must provide DataCite metadata.
Mandatory DataCite properties are indicated with an asterisk (*).

| Property | Description | Notes |
|---|---|---|
| Creator* (repeats) | The main researchers involved in producing the data, or the authors of the publication, in priority order. Mandatory | Personal, corporate, or institutional name(s) |
| Title* (repeats) | A name or title by which a resource is known. Mandatory | Free text |
| Publisher* | The name of the entity that holds, archives, publishes, prints, distributes, releases, issues, or produces the resource. Mandatory | Free text |
| PublicationYear* | The year when the data was or will be made publicly available. Mandatory | YYYY |
| ResourceType | A description of the resource. Uses a controlled vocabulary. Recommended, but *will become mandatory in next version*. | See Quick Start Guide for controlled list |
| Subject (repeats) | Subject, keyword, classification code, or key phrase describing the resource. Recommended | Free text |
| Contributor (repeats) | The institution or person responsible for collecting, managing, distributing, or otherwise contributing to the development of the resource. Recommended | See Quick Start Guide for controlled list. Works with ORCIDs. |
| Date (repeats) | Different dates relevant to the work. Recommended | Uses W3CDTF formats |
| Language | The primary language of the resource. Optional | Allowed values are taken from IETF BCP 47, ISO 639-1 language codes |
| AlternateIdentifier (repeats) | An identifier or identifiers other than the primary Identifier applied to the resource being registered. Optional | Free text |
| RelatedIdentifier (repeats) | Identifiers of related resources. (Must be globally unique.) Recommended | See Quick Start Guide for controlled list |
| Size (repeats) | Unstructured size information about the resource. Optional | Free text |
| Format (repeats) | Technical format of the resource. Optional | Free text |
| Version | The version number of the resource. Suggested practice: track major_version.minor_version. Optional | Free text |
| Rights (repeats) | Any rights information for this resource. Optional | Free text |
| Description (repeats) | All additional information that does not fit in any of the other categories. May be used for technical information. Recommended | Abstract strongly suggested |
| GeoLocation (with point and box sub-properties) | Spatial region or named place where the data was gathered or about which the data is focused. Recommended | Can use WGS 84 (World Geodetic System) coordinates or free text |

For details about field constraints and all sub-properties, see http://schema.datacite.org