

OAI-PMH interface

The following subsets of the Research Collection can be accessed via separate contexts/endpoints for the purpose of OAI harvesting. Each context described here also provides individual sets for each [Publication Type](#).

Default Context

- Identify: <http://research-collection.ethz.ch/oai/request?verb=Identify>
- List Records: <http://research-collection.ethz.ch/oai/request?verb=ListRecords&metadataPrefix=qdc>

Content:

The context "Default" delivers all items that have gone through the review process and that have a freely available full text or other digital object attached:

- ethz.edit.status = QS5 or QS6
- ethz.availability = Open access

Recommended metadata formats:

- Qualified Dublin Core (qdc)
- Dublin Core following the OpenAIRE Guidelines (oai_dc)
- DataCite (oai_datacite)
- Internal [Metadata schema](#) (xoad)

DOI Context

- Identify: <http://research-collection.ethz.ch/oai/doi?verb=Identify>
- List Records: <http://research-collection.ethz.ch/oai/doi?verb=ListRecords&metadataPrefix=qdc>

Content:

The context "DOI" delivers all items that have gone through the review process and for which Research Collection has issued a Digital Object Identifier (DOI):

- ethz.edit.status = QS5 or QS6
- ethz.availability = Open access, Embargoed, ETHZ users oder Selected users
- "Closed access" Doctoral Theses until 06/2017

Recommended metadata formats:

- Qualified Dublin Core (qdc)
- Dublin Core following the OpenAIRE Guidelines (oai_dc)

OpenAIRE Context

- Identify: <http://research-collection.ethz.ch/oai/openaire?verb=Identify>
- List Records: http://research-collection.ethz.ch/oai/openaire?verb=ListRecords&metadataPrefix=oai_dc

Content:

The context "OpenAIRE" delivers items of all publication types except research data that have gone through the review process and that have a freely available full text attached. Furthermore, the context also contains items that do not contain or make available a full text if they have been funded by a EU or SNSF grant.

- ethz.edit.status = QS5 or QS6
- ethz.availability = Open access
- as well as other availability statuses, if ethz.grant is available in the item metadata
- dc.type = all [publication types](#) except Research Data subtypes

Recommended metadata formats:

- Dublin Core following the OpenAIRE Guidelines (oai_dc)

OpenAIRE Data Context

- Identify: http://research-collection.ethz.ch/oai/openaire_data?verb=Identify
- List Records: http://research-collection.ethz.ch/oai/openaire_data?verb=ListRecords&metadataPrefix=oai_datacite

Content:

The context "OpenAIRE Data" delivers research data items that have gone through the internal review process and that have at least one digital object attached.

- ethz.edit.status = QS5 or QS6
- ethz.availability = Open access, Embargoed, ETHZ users, Selected users, Closed access
- dc.type = Any subtype of [Research data](#)

Recommended metadata formats:

- DataCite (oai_datacite)