



# Collaborative Development of LIDO Terminology for German-Language Applications

Angela Kailus

Deutsches Dokumentationszentrum für Kunstgeschichte - Bildarchiv Foto Marburg

ICOM-CIDOC Annual Conference, Milan 3 July 2016, LIDO Working Group



# **Collaboration of Deutsche Digitale Bibliothek (German Digital Library, DDB) and WG Data Exchange (SIG Documentation, German Museum Association)**

**Kick-off: Workshop „Consistent LIDO Data for the  
German Digital Library, 2 December 2014**

# Members



*Lightweight Information*

Berta, Cosmina	Deutsche Nationalbibliothek	Deutsche Digitale Bibliothek
Conrady, Jennifer	Digitales Kunst- und Kulturarchiv Düsseldorf	
Hagedorn-Saupe, Monika	Institut für Museumsforschung	AG Datenaustausch Deutscher Museumsbund
Hagel von, Frank	Institut für Museumsforschung	AG Datenaustausch Deutscher Museumsbund
Heuchert, Regine	Technoseum	AG Datenaustausch Deutscher Museumsbund
Kailus, Angela	Deutsches Dokumentationszentrum für Kunstgeschichte Bildarchiv Foto Marburg	AG Datenaustausch Deutscher Museumsbund
Kley, Herdis	Fachstelle Museum der DDB, Institut für Museumsforschung	Deutsche Digitale Bibliothek
Klindt, Marco	Konrad-Zuse-Zentrum für Informationstechnik Berlin	Servicestelle Digitalisierung Berlin – digiS / AG Datenaustausch Deutscher Museumsbund
Lindenthal, Jutta	Unabhängige Beraterin	
Rhode, Nils	rjm Business Solutions GmbH	Deutsche Digitale Bibliothek
Rölle, Sophie	Bibliotheksservice Zentrum Baden Württemberg	MusIS – MuseumInformationsSystem
Schmahl, Karolin	Sächsische Landesbibliothek – Staats- und Universitätsbibliothek Dresden	Deutsche Digitale Bibliothek
Schleier, Timo	Niedersächsische Staats- und Universitätsbibliothek Göttingen	KENOM, VZG
Schulte-Dornberg, Gisela	Digitales Kunst- und Kulturarchiv Düsseldorf	AG Datenaustausch Deutscher Museumsbund
Schulze, Francesca	Deutsche Nationalbibliothek	Deutsche Digitale Bibliothek
Stein, Regine	Deutsches Dokumentationszentrum für Kunstgeschichte Bildarchiv Foto Marburg	AG Datenaustausch Deutscher Museumsbund
Stricker, Martin	Humboldt-Universität zu Berlin	Koordinierungsstelle für wissenschaftliche Universitätssammlungen in Deutschland
Vitzhum, Axel	digiCULT-Verbund e.G.	Deutsche Digitale Bibliothek / AG Datenaustausch Deutscher Museumsbund





ddb-community / ddb-community Startseite

## LIDO-Terminologie

 Bearbeiten Beobachten Teilen Extras

- > Digitalisierung
- > Europeana
- > Metadatenformate
- > LIDO-Terminologie
- > Normdaten
- > Sammlungen
- Strategieprozess
- Termine
- Kontakt
- Gremien und Netzwerke

Erstellt von Schulze, Francesca, zuletzt geändert von Lindenthal, Jutta am 2016-04-02

Dies ist der Arbeitsbereich für die Gruppe, die in Form einer Terminologie Empfehlungen für Wertelisten für Elemente und Attribute in LIDO erarbeitet, die der Vereinheitlichung der Datenstruktur von LIDO dienen sollen. Der Arbeitstitel lautet "LIDO-Terminologie".

Das Wiki zur LIDO-Terminologie (Name der xTree-Datenbank: LIDO, ID 2) enthält:

### Informationen zu Organisatorischem

- Kontakte zu beteiligten Personen und => Termine, =>Telefonkonferenzen mit Protokollen (als angehängte Dateien oder als Ergänzung zur Agenda), =>Treffen der LIDO-Terminologie-AG mit der Gruppe AG Datenaustausch (Ergebnisse als Ergänzungen zur Agenda)
- Liste der zu bearbeitenden Terme für LIDO-Attribute und LIDO-Elemente nach Priorität => Priorisierung der Wertelisten
- Liste mit => Aufgaben und offenen Punkten

### Leitlinien für die Terminologie-Erstellung

- Leitlinien für die LIDO-Terminologie mit Gestaltungsrichtlinien für eine einheitliche Terminologie und terminologischen Festlegungen für die Leitlinien, Rechtschreibregeln sowie typografischen Konventionen für die LIDO-Terminologie.

### Terminologie-Erstellung in xTree

- Hinweise zur Erstellung der LIDO-Terminologie mit der Vokabularverwaltungssoftware xTree

### Terminologie-Erstellung an einem Beispiel

- Beispiele mit einer Schritt-für Schritt-Anleitung zur Einführung in die Arbeit an der LIDO-Terminologie

### LIDO-Attribute und LIDO-Elemente in Bearbeitung

- Werteliste der LIDO-Attribute in Bearbeitung durch die Terminologie-Arbeitsgruppe
- Werteliste der LIDO-Elemente in Bearbeitung durch die Terminologie-Arbeitsgruppe

### Quellen und Links

- Externe Quellen, die für die Erstellung der LIDO-Terminologie relevant sind (Vokabulare, Regelwerke, etc.).

### Projektdokumentation

Die Seite Dokumentation und Materialien versammelt

- Dokumente zur Auswertung von LIDO-Datensätzen
- Informationen zur Nutzung der Software xTree



# Work Package 1: Term lists in process

- ▼ Wertelisten
- ▼ LIDO-Attribute
  - actor@type
  - identifier@type
  - recordMetadataDate@type
  - repositorySet@type
  - resourceRepresentation@type
  - resourceSource@type
  - termMaterialsTech@type
  - titleSet@type
- ▼ LIDO-Elemente
  - recordType



# Methodical Approach



## Methodical Approach: Steps

1. Clarifying meaning of the LIDO element
2. Collecting and assessing terms worth considering as candidates, possibly already in use in the DDB or already registered in xTree
3. Selecting and defining terms for the LIDO terminology
4. Giving structure to the LIDO terms
5. Editing the terms in xTree

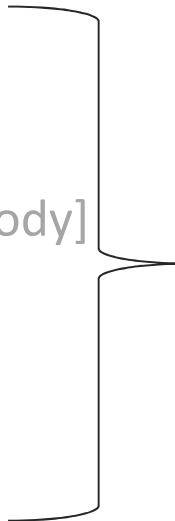


# Methodical Approach

**Step 2: Collecting and Assessing Terms**

Example actor@type

## Use of Terms in DDB

- Person [person]
  - person
  - corporation
  - Körperschaft [corporation/corporate body]
  - Künstler [artist]
  - Werkstatt [workshop]
  - Sozietät [partnership]
  - Fotograf [photographer]
- Almost exclusive use of "Person" and "Körperschaft" resp. "person" and "corporation"
- Need for explanation:
- Designations "Körperschaft" and "corporation" leave open if the terms should be interpreted in the sense of a legal entity or in the sense of library guidelines
  - *Künstler* and *Fotograf* are roles of persons, falling into the scope of actor@type "Person"
- 
- Statistical evaluation** of terms in actor@Type in data submissions of 16 LIDO data providers of DDB



# Assessing Suggested Terms in xTree



- Familie (de) [family]
  - Fiktive Person (de) [fictitious person]
  - Gruppe (Personengruppe) (de) [group (group of persons)]
  - Körperschaft (de) [corporation]
  - Organisation (de) [organization]
  - Person (de) [person]
- 
- No definitions available
  - Delimitations between „Gruppe“, „Organisation“ and „Körperschaft“ resp. „group“, „organization“, corporation and corporate body are not marked
  - Collecting and assessing definitions in authoritative sources for all LIDO term candidates ...

# List of Authoritative Sources

- Thesauri:
  - AAT = Art & Architecture Thesaurus <http://www.getty.edu/research/tools/vocabularies/aat/>
  - EuroVoc = EuroVoc - mehrsprachiger Thesaurus der Europäischen Union <http://eurovoc.europa.eu/drupal/?q=de>
  - GEMET = GEneral Multilingual Environmental Thesaurus <https://www.eionet.europa.eu/gemet/>
  - GND = Gemeinsame Normdatei [http://swb.bsz-bw.de/DB=2.104/START\\_WELCOME](http://swb.bsz-bw.de/DB=2.104/START_WELCOME) (OGND)
  - STW = Standard-Thesaurus Wirtschaft <http://zbw.eu/stw/versions/latest/about>
  - TheSoz = Thesaurus Sozialwissenschaften <http://sowiport.gesis.org/thesaurus>
  - ULAN = Union List of Artist Names <http://www.getty.edu/research/tools/vocabularies/ulan/>
- Dictionaries, glossaries:
  - Duden = Duden online <http://www.duden.de/woerterbuch>
  - Gabler = Gabler Wirtschaftslexikon <http://wirtschaftslexikon.gabler.de/>
  - juraforum = JuraForum <http://www.juraforum.de/>
- Data models, ontologies, specifications:
  - CCO = Cataloging Cultural Objects <http://cco.vrafoundation.org/>
  - CDWA = Categories for the Description of Works of Art [http://www.getty.edu/research/publications/electronic\\_publications/cdwa/](http://www.getty.edu/research/publications/electronic_publications/cdwa/)
  - CRM = CIDOC Conceptual Reference Model (CRM) <http://www.cidoc-crm.org/cidoc-crm/>
  - FRAD = Functional Requirements for Authority Data [http://www.ifla.org/files/assets/cataloguing/frad/frad\\_2013.pdf](http://www.ifla.org/files/assets/cataloguing/frad/frad_2013.pdf)
  - GND Ontology <http://d-nb.info/standards/elementset/gnd>
  - foaf = FOAF Vocabulary Specification 0.99 <http://xmlns.com/foaf/spec/>
  - schema = Schema.org <https://schema.org/>



# Methodical Approach

## Step 3: Selecting and Defining Terms

## Criteria for Term Selection

- Frequency of term use in LIDO instances
- Customary use of terms (also in respective languages)
- Comprehensibility for the user  
(„Corporation“ is not generally comprehensible)
- Usefulness for information retrieval
- Can distinctive definitions for the terms be found?  
(as for „Corporation“ and „Corporate Body“)
- Can equivalents for the term be found in all target languages?  
(meaning of "Körperschaft" and "Korporation" on the one hand and "Corporate body" and "Corporation" on the other hand are not congruent)
- Can instances (individual manifestations of types) be unmistakeably allocated?  
(problems with interpretation of legendary figures as persons)



*Lightweight Information Describing Objects*



# Methodical Approach

## Step 4: Giving Structure to the LIDO Terms

Example recordType



## Simple hierarchical List

1st Level	de: Einzelobjekt en: Item	de: Bestandteil en: Component	de: Gruppensatz en: Group Record
Sub-terms			<p>de: archivische Gruppe en: archival group</p> <p>de: Sammlung en: collection</p> <p>de: Serie en: series</p> <p>de: Set en: Set</p>



# Methodical Approach

## Step 5: Editing the Terms in xTree

Example recordType

Vocabulary ▾ Verwaltung ▾ Mapping targets ▾ Administration ▾ Forum | Extended Search

akailus log off DEU GB

Welcome Vocabulary LIDO

**Hierarchy label:** recordType (en) (recordType)

**Basic data** Definitions / Notes (2 | 3) Relations (0 | 3 | 0 | 2) Mappings (0) Forum (0) Administrative Daten

**ID:** recordType  
**Type:** Hierarchy label  
**Label:**

Label	Qualifier	Language	Role	Numerus	Variety	URI Label	Status
recordType		en	preferred	singular	standard		
▷ Sources (0)							
Catalog Level		en	alternative	singular	standard		
▷ Sources (0)							
Record Type	LIDO label	en	alternative	singular	standard		
▷ Sources (0)							

**URI:** http://terminology.lido-schema.org/recordType  
**Source:** Page  
**Source-ID:**  
**Status:** approved  
**Processing state:** released  
**Notation:**  
**Start time:**  
**End time:**  
**Sorting:**  
**Creator:** axelv  
**Creation date:** Friday, 30 April 2010  
**Last modified by:**  
**Last modified on:** Friday, 1 July 2016

**Tree** **Search** **Systematic**

- + H eventPlace@type (en) (ID: eventPlace.type)
- + H eventType (IN PROGRESS) (en) (ID: eventType)
- + C eventType alt (en) (ID: lido00039)
- + H formatResource (en) (ID: webResource.formatResource)
- + H identifier@type (en) (ID: identifier.type)
- H inscriptions@type (en) (ID: inscriptions.type)
- H measurementType (en) (ID: measurementType)
- H measurementUnit (en) (ID: measurementUnit)
- + H objectDescriptionSet@type (en) (ID: objectDescriptionSet.type)
- H objectWorkType@type (en) (ID: objectWorkType.type)
- H periodName@type (en) (ID: periodName.type)
- + H place@geographicalEntity (en) (ID: place.geographicalEntity)
- + H place@politicalEntity (en) (ID: place.politicalEntity)
- H placeClassification@type (en) (ID: placeClassification.type)
- + H recordInfoSet@type (en) (ID: recordInfoSet.type)
- + H recordMetadataDate@type (en) (ID: recordMetadataDate.type)
- H recordSource@type (en) (ID: recordSource.type)
- + H recordType (en) (ID: recordType)
  - + C Component (recordType) (en) (ID: lido00447)
  - + C Item (recordType) (en) (ID: lido00141)
  - + C Object Group (en) (ID: lido00453)
    - + C Archival Group (en) (ID: lido00182) [G]
      - + C box (en) (ID: lido00477)
      - + C fonds (archival group) (en) (ID: lido00234)
      - + C subgroup (en) (ID: lido00478)
    - + C built complex (recordType) (en) (ID: lido00454) [G]
    - + C collection (recordType) (en) (ID: lido00180) [G]
    - + C items (group record) (en) (ID: lido00459)
    - + C multiples (en) (ID: lido00446)
    - + C object grouping (recordType) (en) (ID: lido00460)
    - + C performance (recordType) (en) (ID: lido00461) [G]
    - + C portfolio (recordType) (en) (ID: lido00456) [G]
    - + C series (recordType) (en) (ID: lido00181) [G]
      - + C suites (print groupings) (en) (ID: lido00457)
    - + C set (recordType) (en) (ID: lido00445) [G]
      - + C pendant (companion piece) (en) (ID: lido00469)
      - + C suite (set) (en) (ID: lido00455)
    - + C volume (recordType) (en) (ID: lido00183) [G]
    - + C album (book) (en) (ID: lido00458)
  - + H relatedEventReType (en) (ID: relatedEventReType)
  - + H relatedWorkReType (en) (ID: relatedWorkReType)
  - + H repositorySet@type (en) (ID: repositorySet.type)
  - H resourceDescription@type (en) (ID: resourceDescription.type)
  - H resourcePerspective (en) (ID: resourcePerspective.type)

Vocabulary ▾ Verwaltung ▾ Mapping targets ▾ Administration ▾ Forum | Extended Search

akailus log off DEU GB

Welcome Vocabulary LIDO

**Concept: set (recordType) (en) (lido00445)**

**Basic data** Definitions / Notes (1 | 20) Relations (1 | 2 | 4 | 0) Mappings (0) Forum (1) Administrative Daten

**ID:** lido00445  
**Type:** Concept  
**Label:**

Label	Qualifier	Language	Role	Numerus	Variety	URI Label	Status
set	recordType	en	preferred	singular	standard	<input checked="" type="checkbox"/>	
> Sources (0)							
Set	recordType	de	preferred	singular	standard	<input checked="" type="checkbox"/>	
> Sources (0)							

**URI:** http://terminology.lido-schema.org/lido00445  
**Source:** Page:  
**Source-ID:**  
**Status:** approved  
**Processing state:** in progress  
**Notation:**  
**Start time:**  
**End time:**  
**Sorting:**  
**Creator:** juli  
**Creation date:** Sunday, 8 February 2015  
**Last modified by:** akailus  
**Last modified on:** Saturday, 25 June 2016





**Tree** **Search** **Systematic**

- + H eventPlace@type (en) (ID: eventPlace.type)
- + H eventType (IN PROGRESS) (en) (ID: eventType)
- + C eventType alt (en) (ID: lido00039)
- + H formatResource (en) (ID: webResource.formatResource)
- + H identifier@type (en) (ID: identifier.type)
- H inscriptions@type (en) (ID: inscriptions.type)
- H measurementType (en) (ID: measurementType)
- H measurementUnit (en) (ID: measurementUnit)
- + H objectDescriptionSet@type (en) (ID: objectDescriptionSet.type)
- H objectWorkType@type (en) (ID: objectWorkType.type)
- H periodName@type (en) (ID: periodName.type)
- + H place@geographicalEntity (en) (ID: place.geographicalEntity)
- + H place@politicalEntity (en) (ID: place.politicalEntity)
- H placeClassification@type (en) (ID: placeClassification.type)
- + H recordInfoSet@type (en) (ID: recordInfoSet.type)
- + H recordMetadataDate@type (en) (ID: recordMetadataDate.type)
- H recordSource@type (en) (ID: recordSource.type)
- + H recordType (en) (ID: recordType)
  - + C Component (recordType) (en) (ID: lido00447)
  - + C Item (recordType) (en) (ID: lido00141)
  - + C Object Group (en) (ID: lido00453)
    - + C Archival Group (en) (ID: lido00182) [G]
      - + C box (en) (ID: lido00477)
      - + C fonds (archival group) (en) (ID: lido00234)
      - + C subgroup (en) (ID: lido00478)
    - + C built complex (recordType) (en) (ID: lido00454) [G]
    - + C collection (recordType) (en) (ID: lido000180) [G]
    - + C items (group record) (en) (ID: lido00459)
    - + C multiples (en) (ID: lido00446)
    - + C object grouping (recordType) (en) (ID: lido00460)
    - + C performance (recordType) (en) (ID: lido00461) [G]
    - + C portfolio (recordType) (en) (ID: lido00456) [G]
    - + C series (recordType) (en) (ID: lido00181) [G]
      - + C suites (print groupings) (en) (ID: lido00457)
    - + C set (recordType) (en) (ID: lido00445) [G]
      - + C pendant (companion piece) (en) (ID: lido00469)
      - + C suite (set) (en) (ID: lido00455)
    - + C volume (recordType) (en) (ID: lido00183) [G]
    - + C album (book) (en) (ID: lido00458)
  - + H relatedEventReType (en) (ID: relatedEventReType)
  - + H relatedWorkReType (en) (ID: relatedWorkReType)
  - + H repositorySet@type (en) (ID: repositorySet.type)
  - H resourceDescription@type (en) (ID: resourceDescription.type)
  - H resourcePerspective (en) (ID: resourcePerspective)

Vocabulary ▾ Verwaltung ▾ Mapping targets ▾ Administration ▾ Forum | Extended Search

akailus log off DEU ENGBR

Welcome Vocabulary LIDO

**Concept: set (recordType) (en) (lido00445)**

**Basic data Definitions / Notes (1 | 20) Relations (1 | 2 | 4 | 0) Mappings (0) Forum (1) Administrative Daten**

alle schließen | alle öffnen

- Definition (en) – set (recordType) (en) – – Public: yes
- Definition (draft) (de) – Set (recordType) (de) – CDWA (2014) [online] – Public: no
- Scope Note (de) – Set (recordType) (de) – CDWA (2014) [online] – Public: no
- Scope Note (en) – set (recordType) (en) – – Public: yes
- Example (de) – Set (recordType) (de) – [ungebunden] – Public: no
- Example (de) – Set (recordType) (de) – [ungebunden] – Public: no
- Example (de) – Set (recordType) (de) – [ungebunden] – Public: no
- Example (de) – Set (recordType) (de) – [ungebunden] – Public: no
- Example (de) – Set (recordType) (de) – [ungebunden] – Public: no
- Example (de) – Set (recordType) (de) – [ungebunden] – Public: no
- Example (de) – Set (recordType) (de) – [ungebunden] – Public: no
- Example (en) – set (recordType) (en) – – Public: yes
- Example (de) – Set (recordType) (de) – – Public: no
- Example (en) – Set (recordType) (de) – CONA Vocabulary – Public: no
- External Definition (en) – Set (recordType) (de) – ABC-CLIO, ODLIS (2006-) – Public: no
- External Definition (en) – Set (recordType) (de) – CONA Editorial Guidelines – Public: no
- External Definition (en) – set (recordType) (en) – CCO Glossary (2006) – Public: no
- External Definition (en) – set (recordType) (en) – AAT [online] – Public: no
- External Definition (de) – Set (recordType) (de) – Duden [online] – Public: no
- External Definition (en) – Set (recordType) (de) – AAT [online] – Public: no
- External Definition (en) – Set (recordType) (de) – CDWA (2014) [online] – Public: no
- Miscellaneous (en) – <all> – – Public: no

**Tree Search Systematic**

- + H eventPlace@type (en) (ID: eventPlace.type)
- + H eventType (IN PROGRESS) (en) (ID: eventType)
- + C eventType alt (en) (ID: lido00039)
- + H formatResource (en) (ID: webResource.formatResource)
- + H identifier@type (en) (ID: identifier.type)
- H inscriptions@type (en) (ID: inscriptions.type)
- H measurementType (en) (ID: measurementType)
- H measurementUnit (en) (ID: measurementUnit)
- + H objectDescriptionSet@type (en) (ID: objectDescriptionSet.type)
- H objectWorkType@type (en) (ID: objectWorkType.type)
- H periodName@type (en) (ID: periodName.type)
- + H place@geographicalEntity (en) (ID: place.geographicalEntity)
- + H place@politicalEntity (en) (ID: place.politicalEntity)
- H placeClassification@type (en) (ID: placeClassification.type)
- + H recordInfoSet@type (en) (ID: recordInfoSet.type)
- + H recordMetadataDate@type (en) (ID: recordMetadataDate.type)
- H recordSource@type (en) (ID: recordSource.type)
- + H recordType (en) (ID: recordType)
  - C Component (recordType) (en) (ID: lido00447)
  - C Item (recordType) (en) (ID: lido00141)
  - C Object Group (en) (ID: lido00453)
    - C Archival Group (en) (ID: lido00182) [G]
      - C box (en) (ID: lido00477)
      - C fonds (archival group) (en) (ID: lido00234)
      - C subgroup (en) (ID: lido00478)
    - C built complex (recordType) (en) (ID: lido00454) [G]
    - C collection (recordType) (en) (ID: lido000180) [G]
    - C items (group record) (en) (ID: lido00459)
    - C multiples (en) (ID: lido00446)
    - C object grouping (recordType) (en) (ID: lido00460)
    - C performance (recordType) (en) (ID: lido00461) [G]
    - C portfolio (recordType) (en) (ID: lido00456) [G]
    - C series (recordType) (en) (ID: lido00181) [G]
      - C suites (print groupings) (en) (ID: lido00457)
    - C set (recordType) (en) (ID: lido00445) [G]
      - C pendant (companion piece) (en) (ID: lido00469)
      - C suite (set) (en) (ID: lido00455)
    - C volume (recordType) (en) (ID: lido00183) [G]
      - C album (book) (en) (ID: lido00458)
  - H relatedEventReType (en) (ID: relatedEventReType)
  - H relatedWorkReType (en) (ID: relatedWorkReType)
  - + H repositorySet@type (en) (ID: repositorySet.type)
  - H resourceDescription@type (en) (ID: resourceDescription.type)
  - H resourcePerspective (en) (ID: resourcePerspective)

Vocabulary ▾ Verwaltung ▾ Mapping targets ▾ Administration ▾ Forum | Extended Search

skailus log off DEU EN

Welcome Vocabulary LIDO

**Concept: set (recordType) (en) (lido00445)**

Basic data Definitions / Notes (1 | 20) Relations (1 | 2 | 4 | 0) Mappings (0) Forum (1) Administrative Daten

Example (de) – Set (recordType) (de) – [ungebunden] – Public: no  
 Example (de) – Set (recordType) (de) – [ungebunden] – Public: no  
 Example (en) – set (recordType) (en) – – Public: yes  
 Example (de) – Set (recordType) (de) – – Public: no  
 Example (en) – Set (recordType) (de) – CONA Vocabulary – Public: no  
 External Definition (en) – Set (recordType) (de) – ABC-CLIO, ODLIS (2006–) – Public: no  
 External Definition (en) – Set (recordType) (de) – CONA Editorial Guidelines – Public: no  
 External Definition (en) – set (recordType) (en) – CCO Glossary (2006) – Public: no  
 External Definition (en) – set (recordType) (en) – AAT [online] – Public: no

**i Text:**  
 Note: Assemblies of items that the creator intended to be kept or seen together, such as a tea set, a desk set, or a pair of terrestrial and celestial globes. A set differs from a collection in that it is typically smaller and it was intended by the creator to be grouped together. It is useful to catalog the set as a whole when the items in the set will not be cataloged separately or when there are characteristics of the whole set that may not be apparent in the individual records for the parts.

**i Source:** AAT URI / URL: <http://vocab.getty.edu/aat/300133146> (access date: Monday, 14 September 2015)

**i Text language:** English  
**Creator:** juli **Creation date:** Monday, 14 September 2015  
**Last modified by:** **Last modified on:**

External Definition (de) – Set (recordType) (de) – Duden [online] – Public: no

**i Text:**  
 mehrere zusammengehörende gleichartige oder sich ergänzende Gegenstände Beispiel ein Set aus Kamm, Bürste und Spiegel  
 [Quelle: [http://www.duden.de/rechtschreibung/Set\\_Eンsemble\\_Drehort\\_Einstellung#Bedeutung1](http://www.duden.de/rechtschreibung/Set_Eンsemble_Drehort_Einstellung#Bedeutung1);  
<http://www.duden.de/node/696999/revisions/1381356/view>]

**i Source:** Duden URI / URL: <http://www.duden.de/node/696999/revisions/1381356/view> (access date: Sunday, 8 February 2015)  
**i Text language:** German  
**Creator:** juli **Creation date:** Sunday, 8 February 2015  
**Last modified by:** **Last modified on:**

External Definition (en) – Set (recordType) (de) – AAT [online] – Public: no  
 External Definition (en) – Set (recordType) (de) – CDWA (2014) [online] – Public: no  
 Miscellaneous (en) – <all> – – Public: no

Vocabulary Verwaltung Mapping targets Administration Forum | Extended Search

akailus log off DEU EN

Welcome Vocabulary LIDO

**Concept: set (recordType) (en) (lido00445)**

**Basic data Definitions / Notes (1 | 20) Relations (1 | 2 | 4 | 0) Mappings (0) Forum (1) Administrative Daten**

alle schließen alle öffnen

**Definition (en) – set (recordType) (en) – – Public: yes**

**i Text:**

\*\*\*Set\*\*\*, as a value for the LIDO \*Record Type\* element, designates a [group record] (lido00453) that comprises items which the creator intended to be grouped, kept and seen together. A set differs from a [collection](lido00180) in that it is typically smaller and was intended by the creator to be perceived as a unit. It differs from an [object grouping] (lido00460) in that it is known to be intentionally grouped together by the creator. In contrast to a [series](lido00181), a set is usually finite at the moment of creation or production.

[Based on [Categories for the Description of Works of Art (CDWA)](http://www.getty.edu/research/publications/electronic\_publications/cdwa/1object.html#RTFToC2a "1.1. Catalog Level – Set")]

**i Source:** URI / URL: http://www.getty.edu/research/publications/electronic\_publications/cdwa/1object.html#RTFToC2a (access date: Monday, 1 February 2016)

**i Text language:** English

**Creator:** juli **Creation date:** Tuesday, 3 November 2015

**Last modified by:** juli **Last modified on:** Thursday, 12 May 2016

**Definition (draft) (de) – Set (recordType) (de) – CDWA (2014) [online] – Public: no**

**Scope Note (de) – Set (recordType) (de) – CDWA (2014) [online] – Public: no**

**Scope Note (en) – set (recordType) (en) – – Public: yes**

**i Text:**

It is useful to catalog the set as a whole when the items in the set will not be cataloged separately or when there are characteristics of the whole set that may not be apparent in the individual records for the parts. If members of a set are cataloged separately as items, each [item](lido00141) must be linked to the set as \*Related Work\* through a whole/part relationship. Alternatively, a simple listing of the count of the items in general could be made in \*Measurements\*.

[Based on [Categories for the Description of Works of Art (CDWA)](http://www.getty.edu/research/publications/electronic\_publications/cdwa/1object.html#RTFToC2a "Set")]

**i Source:** URI / URL: http://www.getty.edu/research/publications/electronic\_publications/cdwa/1object.html#RTFToC2a (access date: Friday, 4 December 2015)

**i Text language:** English

**Creator:** juli **Creation date:** Friday, 4 December 2015

**Last modified by:** juli **Last modified on:** Tuesday, 24 May 2016

**Example (de) – Set (recordType) (de) – [ungebunden] – Public: no**

**Example (de) – Set (recordType) (de) – [ungebunden] – Public: no**

**Example (de) – Set (recordType) (de) – [ungebunden] – Public: no**

**Tree Search Systematic**

- H eventPlace@type (en) (ID: eventPlace.type)
- H eventType (IN PROGRESS) (en) (ID: eventType)
- C eventType alt (en) (ID: lido00039)
- H formatResource (en) (ID: webResource.formatResource)
- H identifier@type (en) (ID: identifier.type)
- H inscriptions@type (en) (ID: inscriptions.type)
- H measurementType (en) (ID: measurementType)
- H measurementUnit (en) (ID: measurementUnit)
- H objectDescriptionSet@type (en) (ID: objectDescriptionSet.type)
- H objectWorkType@type (en) (ID: objectWorkType.type)
- H periodName@type (en) (ID: periodName.type)
- H place@geographicalEntity (en) (ID: place.geographicalEntity)
- H place@politicalEntity (en) (ID: place.politicalEntity)
- H placeClassification@type (en) (ID: placeClassification.type)
- H recordInfoSet@type (en) (ID: recordInfoSet.type)
- H recordMetadataDate@type (en) (ID: recordMetadataDate.type)
- H recordSource@type (en) (ID: recordSource.type)
- H recordType (en) (ID: recordType)
  - C Component (recordType) (en) (ID: lido00447)
  - C Item (recordType) (en) (ID: lido00141)
  - C Object Group (en) (ID: lido00453)
    - C Archival Group (en) (ID: lido00182) [G]
      - C box (en) (ID: lido00477)
      - C fonds (archival group) (en) (ID: lido00234)
      - C subgroup (en) (ID: lido00478)
    - C built complex (recordType) (en) (ID: lido00454) [G]
    - C collection (recordType) (en) (ID: lido000180) [G]
    - C items (group record) (en) (ID: lido00459)
    - C multiples (en) (ID: lido00446)
    - C object grouping (recordType) (en) (ID: lido00460)
    - C performance (recordType) (en) (ID: lido00461) [G]
    - C portfolio (recordType) (en) (ID: lido00456) [G]
    - C series (recordType) (en) (ID: lido00181) [G]
      - C suites (print groupings) (en) (ID: lido00457)
    - C set (recordType) (en) (ID: lido00445) [G]
      - C pendant (companion piece) (en) (ID: lido00469)
      - C suite (set) (en) (ID: lido00455)
    - C volume (recordType) (en) (ID: lido00183) [G]
      - C album (book) (en) (ID: lido00458)
  - H relatedEventReType (en) (ID: relatedEventReType)
  - H relatedWorkReType (en) (ID: relatedWorkReType)
  - H repositorySet@type (en) (ID: repositorySet.type)
  - H resourceDescription@type (en) (ID: resourceDescription.type)
  - H resourcePerspective (en) (ID: resourcePerspective.type)

Selected vocabulary: LIDO Terminology [Info](#)

- + eventType (IN PROGRESS) (en)
- + actor@type (IN PROGRESS) (en)
- + identifier@type (en)
- + recordMetadataDate@type (en)
- recordType (en)
  - [Component \(recordType\) \(en\)](#)
  - [Item \(recordType\) \(en\)](#)
  - **Object Group (en)**
    - [Archival Group \(en\)](#)
    - [built complex \(recordType\) \(en\)](#)
    - [collection \(recordType\) \(en\)](#)
    - [performance \(recordType\) \(en\)](#)
    - [portfolio \(recordType\) \(en\)](#)
    - [series \(recordType\) \(en\)](#)
    - [set \(recordType\) \(en\)](#)
    - [volume \(recordType\) \(en\)](#)
- + repositorySet@type (en)
- + resourceRepresentation@type (en)
- + resourceSource@type (IN PROGRESS) (en)
- + termMaterialsTech@type (en)

**Details: set (recordType) (en)****URI**<http://terminology.lido-schema.org/lido00445>**Type**

Concept

**Processing state**

in progress

**Label**

Set (recordType)	pref	de
set (recordType)	pref	en

**Broader**[Object Group \(en\) \(lido00453\)](#)**Definition (en)**

*Set*, as a value for the LIDO *Record Type* element, designates a **group record** that comprises items which the creator intended to be grouped, kept and seen together. A set differs from a **collection** in that it is typically smaller and was intended by the creator to be perceived as a unit. It differs from an **object grouping** in that it is known to be intentionally grouped together by the creator. In contrast to a **series**, a set is usually finite at the moment of creation or production.

[Based on [Categories for the Description of Works of Art \(CDWA\)](#) 

**Scope Note (en)**

It is useful to catalog the set as a whole when the items in the set will not be cataloged separately or when there are characteristics of the whole set that may not be apparent in the individual records for the parts.  
If members of a set are cataloged separately as items, each **item** must be linked to

Search:



## Revised Methodical Approach: Steps

1. Collecting examples from a broad range of application contexts
2. Clarifying meaning of the LIDO element
3. Collecting and assessing terms worth considering as candidates, possibly already in use in the DDB or already registered in xTree
4. Selecting and defining terms for the LIDO terminology
5. Giving structure to the LIDO terms
6. Editing the terms in xTree
7. Proof of concept
8. Review and feedback
9. Final editing of the terms in xTree



24/05/2016:

**First Set of Terms Provided for Review**