

Aggregates and Diachronic Works

Gordon Dunsire, Chair, RSC

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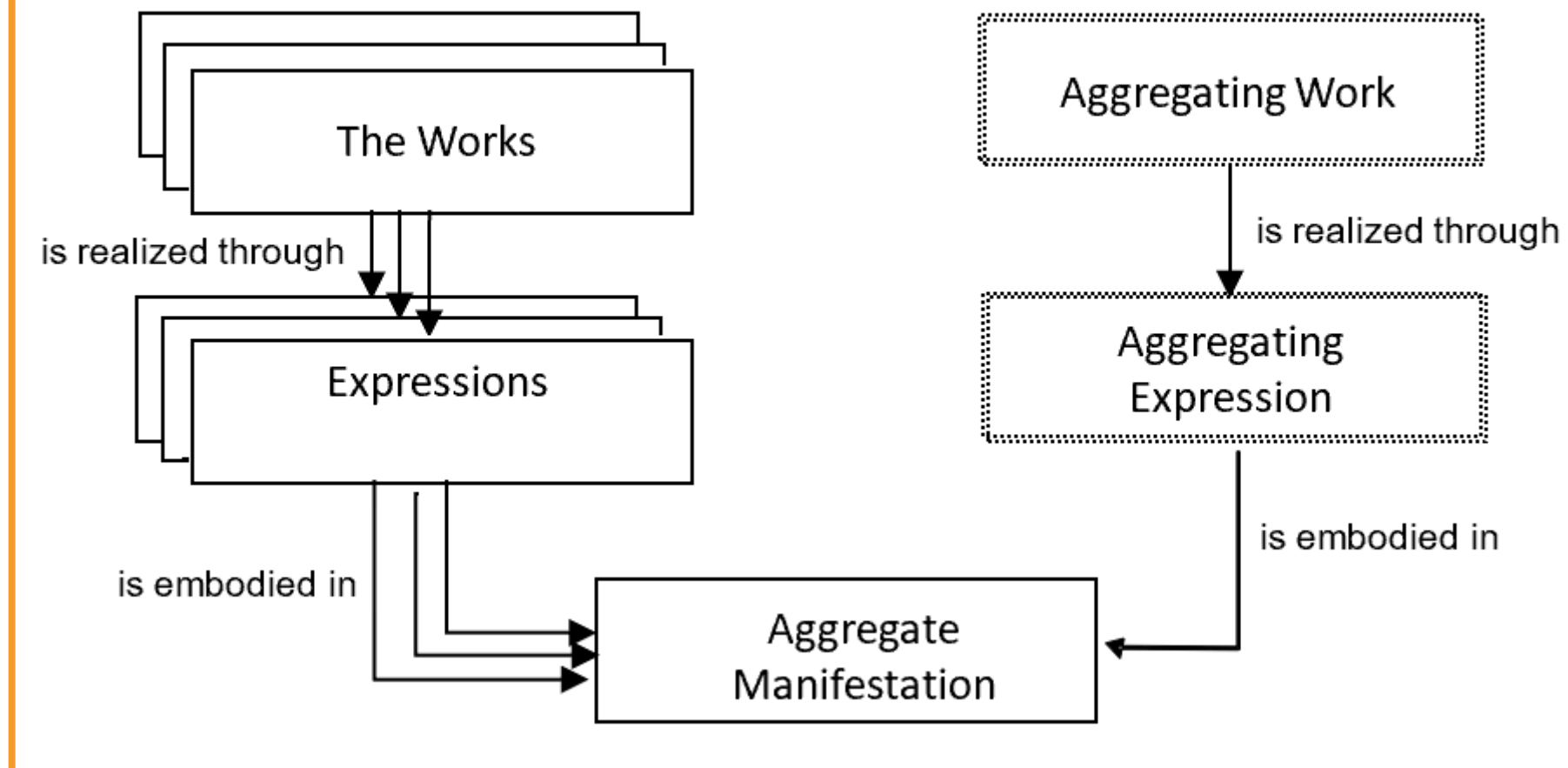
R | D | A
Resource Description & Access

Model for aggregates

2011: IFLA Working Group on Aggregates report
Do not implement before consolidation of FR
models [2017]

LRM: “An aggregate is defined as a manifestation
embodying multiple expressions ... every
aggregate manifestation also embodies an
expression of the aggregating work”

Figure 5.7 General Model for Aggregates

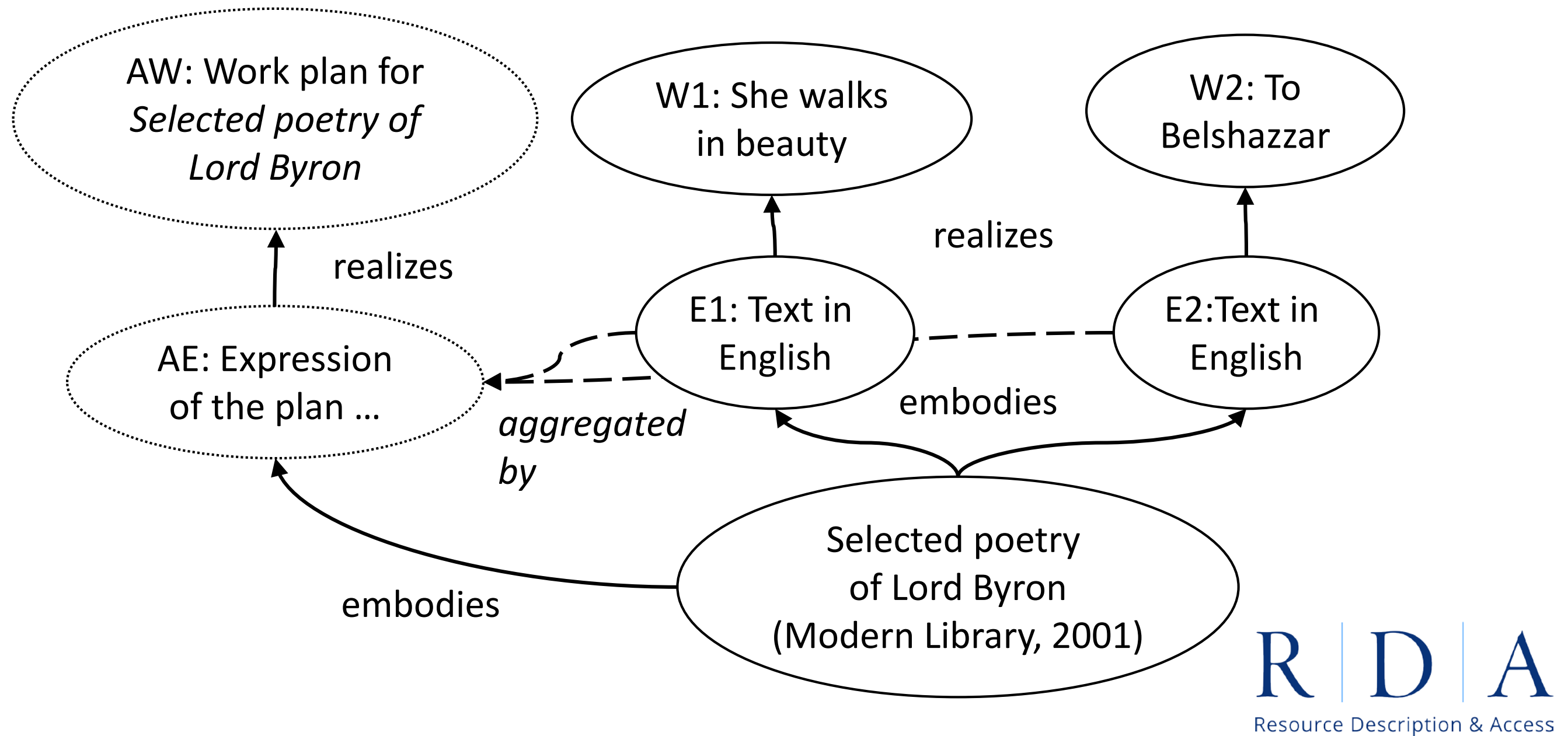


An aggregating work is a plan for aggregation
An aggregating expression realizes the plan by packaging the expressions that are aggregated

No whole/part relationships

Aggregate

RDA: A manifestation that embodies an aggregating work and one or more expressions of one or more works that realize the plan for aggregation.



3 types of aggregation

Collection of expressions

e.g. 3 novels of Jane Austen

Augmentation

e.g. Emma, with introduction and commentary

Parallel expressions of the same work

e.g. Emma in English and French

An aggregate may consist of more than one type

5.8 Modelling of Serials

Serials are complex constructs that combine whole/part relationships and aggregation relationships:

- the complete serial *manifestation* has a whole/part relationship to its individual issues published over time (even though there are serials that happen to have only one issue released);
- and each individual issue is an aggregate of articles (even though there are serials that can occasionally have issues consisting of only one article).

RDA:

diachronic work

A work that is planned to be embodied over time.

RDA/ONIX Framework provides a sub-ontology for how content changes over time

e.g. succession vs integration

Recording a structured description

OPTION

Record a term from the following RDA vocabulary encoding scheme.


integrating determinate plan

integrating indeterminate plan

static plan

successive determinate plan

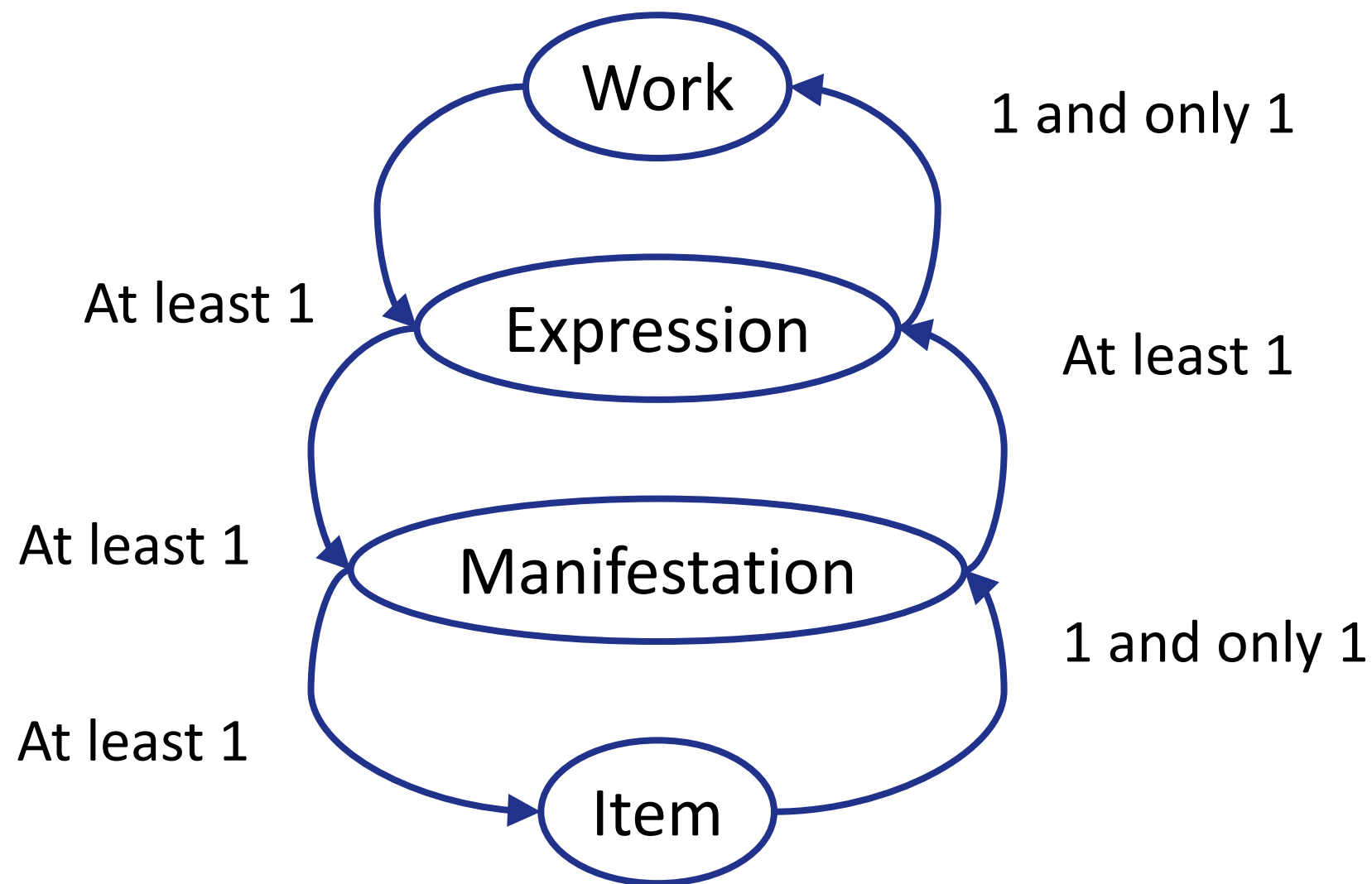
successive indeterminate plan

For a definition, scope note, and notation of a term, see [RDA Extension Plan](#) .

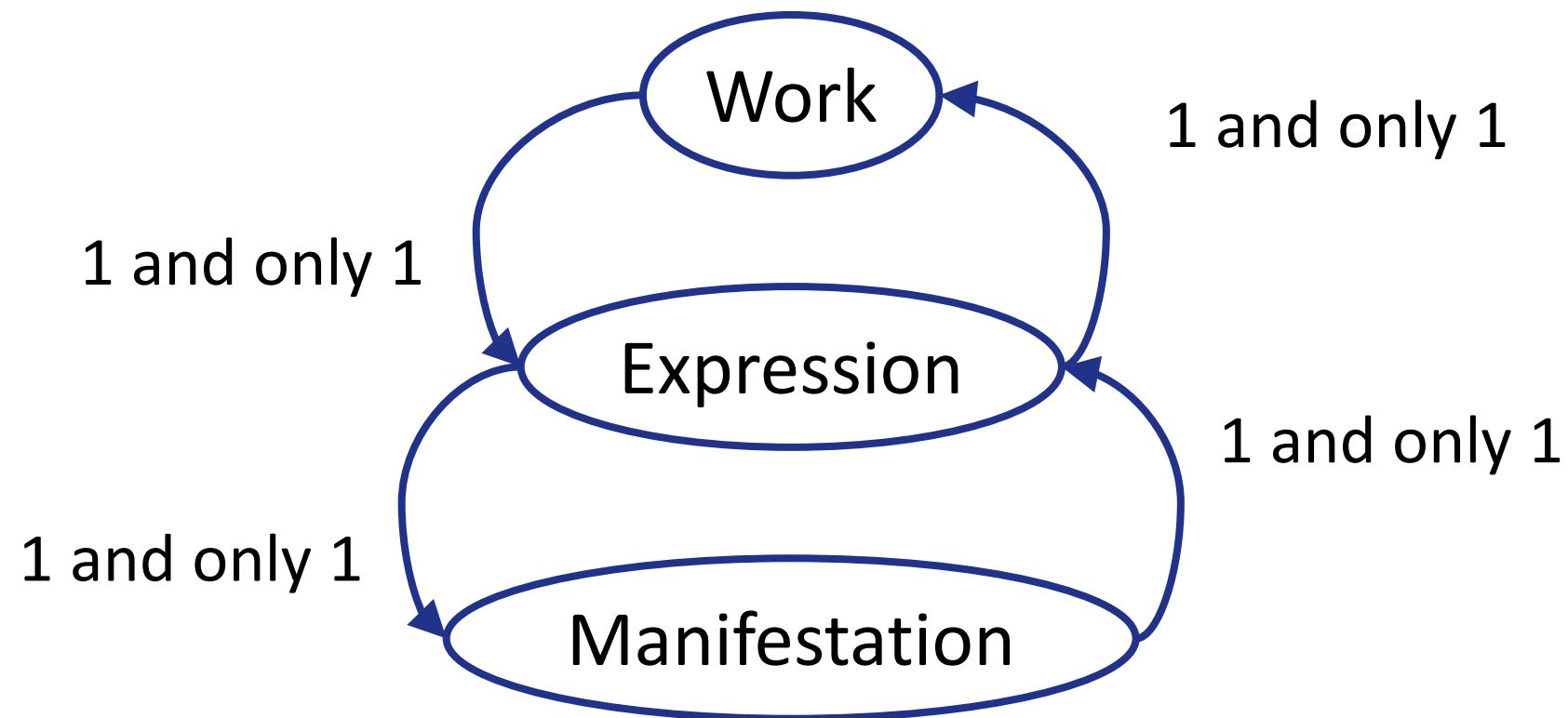
OPTION

Record a term from another suitable vocabulary encoding scheme.

The WEM stack (FRBR)



The WEM lock (diachronic)



A plan for diachronic content is locked into all three entities: a change in characteristic is a change in plan, and therefore a new Work

The New York times (print)

The New York times (CD-Rom)

The New York times (online)

Work

The New York times (print)

The New York times (CD-Rom)

The New York times (online)

Expression

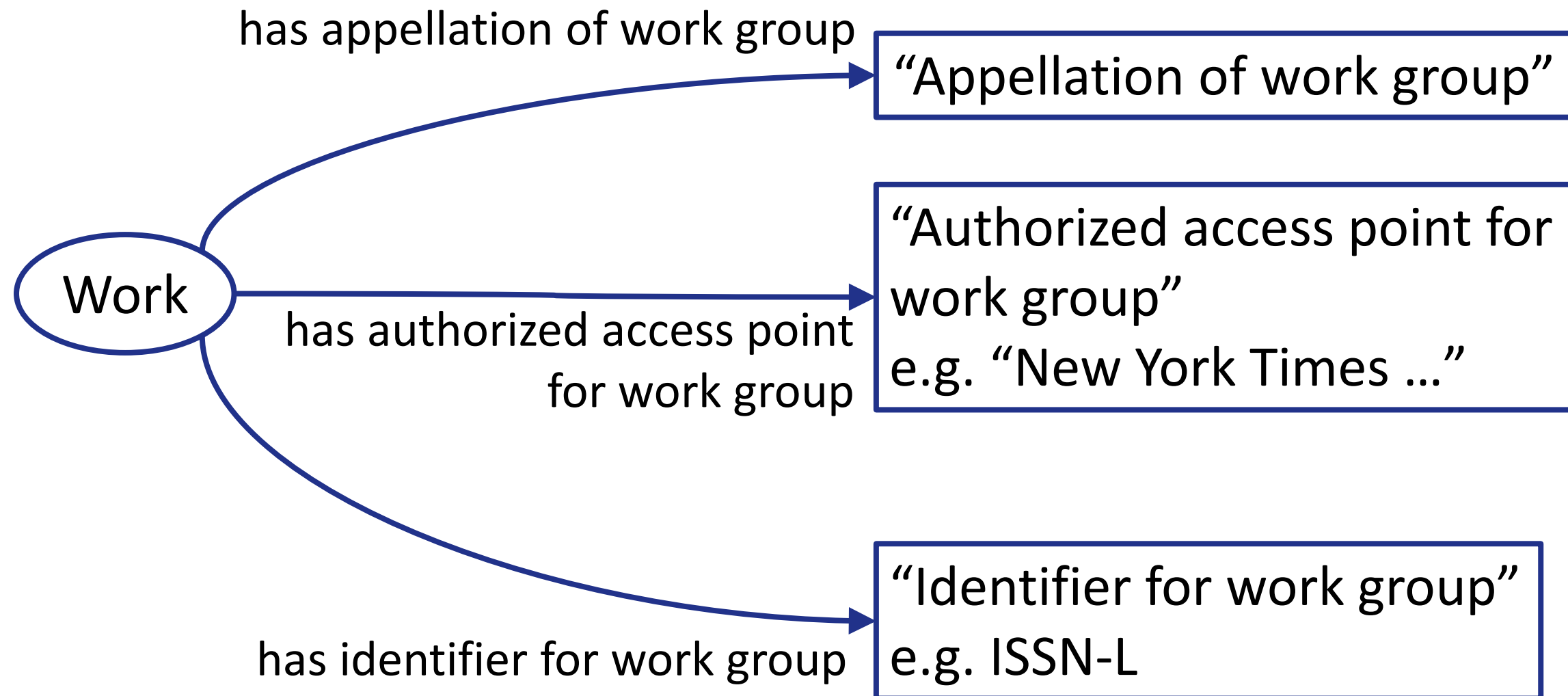


Manifestation

If one of the carrier types ceases publication, it cannot imply that all carrier types have ceased.

Work groups

A set of works that are identified as a whole



Serial work

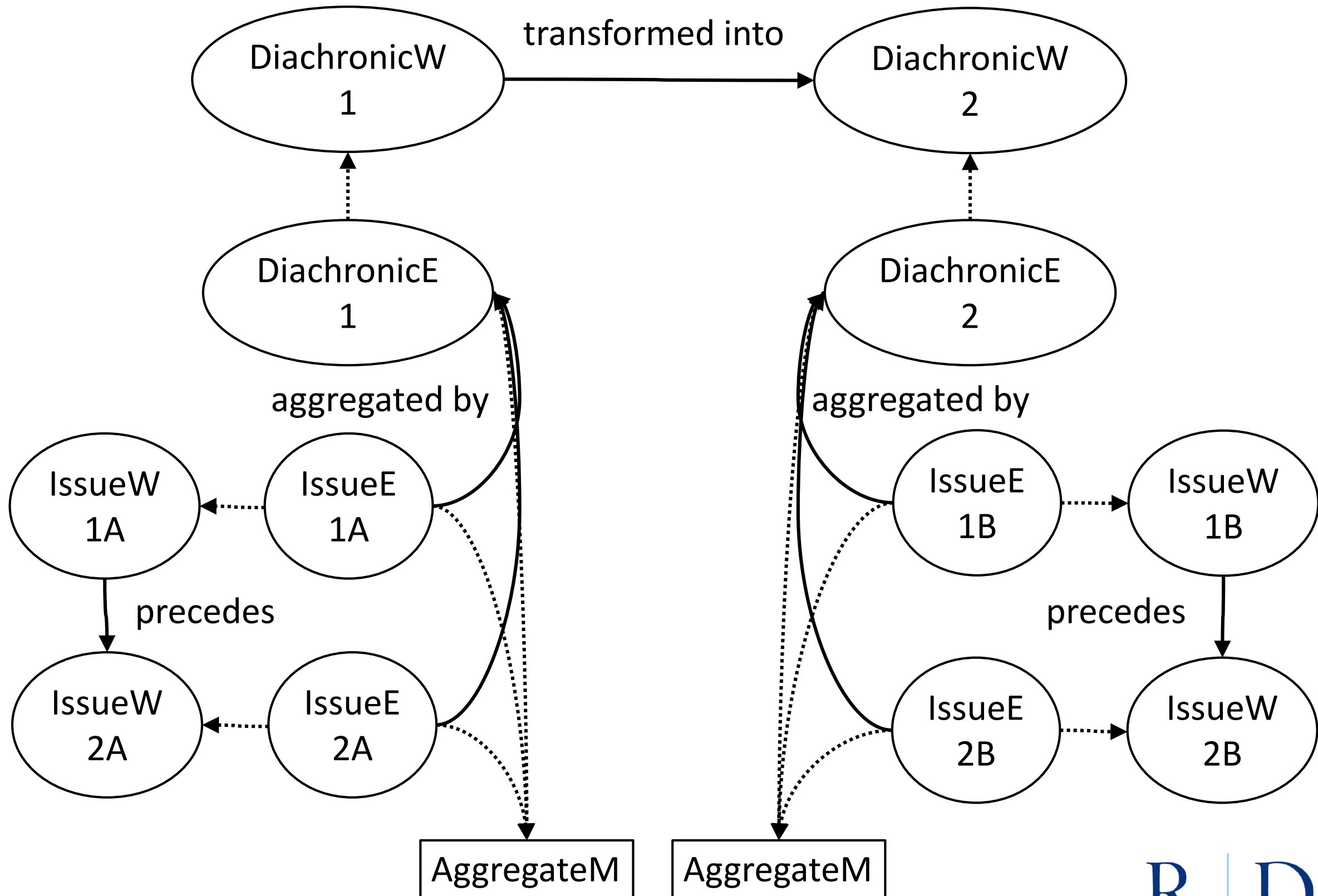
A work intended to be realized in multiple distinct expressions embodied during a timespan with no ending.

Work-Work relationships

- LRM-R19 precedes [logical, not chronological]
- LRM-R22 was transformed into [by policy, etc.]

Expression-Expression relationship:

- LRM-R25 was aggregated by



Other changes to RDA

Data provenance: When is changing,
diachronic data valid?

scope of validity; date of validity

Some elements moved from Manifestation
to Work

frequency; ISSN

Ongoing liaison with ISSN International
Centre and ISBD Review Group

Thank you!

RDA Steering Committee

<http://www.rda-rsc.org/>

RDA presentations

<http://www.rda-rsc.org/node/560>

RDA Toolkit

<https://www.rdatoolkit.org/>