

BHL-E Metadata Elements

based upon and mapped to the
Library of Congress Metadata for Digital Content -- Master Data Element List

Version 2: March 2010

Legend: [NEW BHL metadata fields](#)

Column "O" (Obligation) may have the following values: M= Mandatory, R= recommended, O= Optional

MARC INFO

Bibliographic Elements

	Element Name	DUBLINCORE/ESE	BHL	MARC	MODS element
O	TITLE INFORMATION*	DC TITLE			
M	Title	DC Title	Title	245	<titleInfo><title>
O	Translated Title			242	<titleInfo type="translated"> <title>
O	Alternative Title	Dcterms: alternative		246	<titleInfo type="alternative"> <title>
O	Abbreviated Title				<titleInfo type="abbreviated"><ti tle>
O	Uniform Title			240	<titleInfo type="uniform"> <title>
O	- Non-sort Title element				<titleInfo><nonSort>

	Element Name	DUBLINCORE/ESE	BHL	MARC	MODS element
O	- Subtitle			245 \$b	<titleInfo><subTitle>
O	- Title Part Number			245 \$n	<titleInfo><partNumber>
O	- Title Part Name			246 \$p	<titleInfo><partName>
	NAME INFORMATION*	DC CREATOR			
R / M	Name (NB: Either the creator name OR the publisher name is mandatory– one of these has to be filled in)	DC Creator	Name ^[11]	100/700	<name><namePart> <name authority="">
	Personal Name				<name type="personal"><namePart>
	Corporate Name			110/710	<name type="corporate"> <namePart>
	Event Name			111/711	<name type="meeting"><namePart>
	- Role		Role		<name><role>
	- Part of Name				<name><namePart>
	- Family Name				<name><namePart type="family">
	- Given Name				<name><namePart type="given">
	- Date				<name><namePart type="date">
	PUBLICATION OR ORIGIN	DC PUBLISHER			
R / M	Publisher (NB: Either the creator name OR the publisher name is mandatory– one of these has to be filled in)	DC Publisher	Publisher	260 \$ b	<originInfo><publisher>
R	Place			260 \$ a	<originInfo><place>
	DESCRIPTION	DC DESCRIPTION			
	Description	DC description			
	Abstract	Dterms: Abstract			<abstract>

	Element Name	DUBLINCORE/ESE	BHL	MARC	MODS element
	Contents	Dterms: TableOfContents			<tableOfContents>
	RESOURCE DATE INFORMATION*	DC DATE			
	Date Created	Dterms: created *The date of creation of the original object. Not the date of digitization (notes of europeana)			<originInfo><dateCreated> <originInfo><dateCreated encoding="">
M	Date Issued	Dterms: issued * issued date of the original object (europeana description)	Date indicated on Title	260 \$c	<originInfo><dateIssued> <originInfo><dateIssued encoding="">
	Copyright Date				<originInfo><copyrightDate> <originInfo><copyrightDate encoding="">
	- Start date				<dateCreated point="start"> etc.
	- End date				<dateCreated point="end"> etc.
	EDITION INFORMATION				
	Edition		Edition	260	<originInfo><edition>
	LANGUAGE INFORMATION	DC LANGUAGE			
R	Language	DC Language of resource	Language	008/35-37 or 041	<language><languageTerm> <language><languageTerm authority="iso639-2b" type="code"> <language><languageTerm authority="code" objectPart="summary">
	TYPE OF RESOURCE*	DC TYPE /ESE TYPE			
M	Type of Resource	ESE type: TEXT	Type	008	<typeOfResource>

	Element Name	DUBLINCORE/ESE	BHL	MARC	MODS element
		IMAGE SOUND VIDEO			
	GENRE*				
R	Genre	Periodicals, Monograph...	Genre http://www.loc.gov/marc/sourcecode/genre/genrelist.html#terms <i>(Use of the MARC genre term list suggested)</i>	008 http://www.loc.gov/marc/sourcecode/genre/genrelist.html#related	<genre>
	GEOGRAPHIC INFORMATION	DC COVERAGE (spatial)			
	Geographic (textual) * possibly interesting for BHL-E	Dc coverage *The spatial or temporal topic of the resource, the spatial applicability of the resource, or the jurisdiction under which the resource is relevant. This may be a named place, a location, a spatial coordinate, a period, date, date range or a named administrative entity.			<originInfo><place><placeTerm type="text">-or-<subject><geographic>
	Geographic (coded)				<originInfo><place><placeTerm type="code">
	Hierarchical geographic				<subject><hierarchical Geographic>
	Coordinates				<subject><cartographic s> <coordinates>
	SUBJECT INFORMATION*	DC SUBJECT			
R	Classification	DC Subject	Subject	080-084	<classification authority="">
R	Topic	DC Subject	Subject	650	<subject authority=""><topic>
	Geographic			651	<subject authority=""><geograp

	Element Name	DUBLINCORE/ESE	BHL	MARC	MODS element
					hic>
	Temporal			650	<subject authority=""><temporal>
	Name			610	<subject authority=""><name><namePart>
	Title				
	NOTE INFORMATION				
	Note			500	<note type="">
	FREQUENCY INFORMATION				
R	Frequency (SERIALS)			310	<originInfo><frequency>
	PHYSICAL DESCRIPTION	DC FORMAT			
R	Form	DC Format	Format		<physicalDescription><form>
	Mime Type				<physicalDescription><internetMediaType>
	Extent				<physicalDescription><extent>
	Digital Origin				<physicalDescription><digitalOrigin>
	RELATED ITEMS*	DC SOURCE *A related resource from which the described resource is derived in whole or in part. DC RELATION *A related resource. The recommended best practice is to identify the resource using a formal identification scheme.			
	Collection Title			772/773	<relatedItem type="host">
	Constituent Part			774	<relatedItem

	Element Name	DUBLINCORE/ESE	BHL	MARC	MODS element
					type="constituent">
	Series			760	<relatedItem type="series">
	Translation of			775	<relatedItem type="otherVersion">
	Different Format			776	<relatedItem type="otherFormat">
	Preceding Title			780	
	Succeeding Title			785	
	Non-specific				<relatedItem>
	- Title				<relatedItem><titleInfo ><title>
	- URL				<relatedItem><titleInfo ><identifier>
	- Grouping Identifier				<extension><relatedItem type="recordGroup"><identifier type="recordGroupID">
	IDENTIFIERS*	DC IDENTIFIER			
M	Identifier	DC identifier * identifier of the original object. For the URL of the original object see Europeana isShownBy (europeana note)	Identifier	01X-09X	<identifier type=""> e.g. <identifier type="hdl"> etc.
	AUDIENCE INFORMATION				
	Audience			008/22 521	<targetAudience>

NO MARC FIELDS (BHL-E FIELDS)

Article/Chapter LEVEL

M/R/O	Element Name	Use Note		
O	Title			
O	Author		Repeatable	
O	Collection	Name of the serial or collection where the article or chapter are included		
O	Vol. number	Vol. number where the article or chapter are included		
O	Begin Page			
O	End Page			
O	Description or abstract			
O	Subject			
O	Links or relationship???			

Holdings Elements

	Element Name	DUBLINCORE/ESE	BHL	MARC	MODS element
	LOCATION INFORMATION	DC PROVENANCE			
R	Institution	DC provenance	Provenance * Institution that owns the original object	852 \$a	<location><physicalLocation> <location><physicalLocation authority="">
	- Shelf locator		Call number	852	<location><shelfLocator>
	Electronic Location			856 \$u	<location><url>
	RIGHTS INFORMATION	DC RIGHTS			
	Rights			506/540	<accessCondition>
	RECORD INFORMATION				
R	Record Identifier[12]		Record Identifier * number of the record assigned by the owner institution= control number	001/014	<recordInfo><recordIdentifier>
	Record Creation Date			008/00-05	<recordInfo><recordCreationDate>
	Record Change Date			005	<recordInfo><recordChangeDate>

					angeDate>
	Record Creator				<recordInfo><recordContentSource>
	Record Origin				<recordInfo><recordOrigin>
		Barcode	The barcode affixed to the physical object scanned. (a library may have more than one copy of an item)	852 \$p	
R	Language of Cataloging	ESE language	Record Language	040 \$b	<recordInfo><languageOfCataloging>
			Issues (serial)		
			Volume (serial or Multivolume)		
			Number or part (serials)		
			Year (serials)		

NO MARC INFO (INFORMATION FROM DG)

ITEM

	Element Name	BHL	Element Definition	DCORE/ESE	MARC	MODS element
R	Date captured	Date Created	Date item scanned			<originInfo> <dateCaptured> <originInfo><dateCaptured encoding>
R		Date item modified	Date item modified			
		Scanning Contributor	Institution(s) assisting with scanning. (roles: taxonomist, scan centre etc.)			
R		Scanning Institution	Institution responsible for			

		tion	scanning.			
M		Provider	Name of BHL-E Content provider			
R		Local library Identifier^[13]??? Digital Identifier??	Unique identifier for item scanned, from scanning library catalogue. Note: Use same as local library identifier if this information is not easily accessible			
R		Sequence	If a multivolume monograph or serial, the sort order for this item relative to the other objects scanned in this title.			
R		Start Date	Beginning year of bound object			
R		Start Volume	Beginning volume number of bound object			

PAGE

	Element Name	BHL	Element Definition	DCORE/ESE	MARC	MODS element
R	Date captured	Date Created	Date page scanned			
R		Date last modified	Date page modified			
R		File name	File name of associated image file page			
R		Sequence^[14]	Sort order for given page, relative to order of pages in item			
		Embedded rights	Only required where relating to a specific page			
R		Page number	Physical printed page number. Values¹			

¹ Appendix, blank, cover, illustration, index ...

RIGHTS

	Element Name	BHL	Element Definition	DCORE/ESE	MARC	MODS element
		More than one Rights ...	Default: 1			
		Organisation Issuing...	Default: "rights owner"			
R		Rights owner				
R		Rights status	One of "in copyright" "out of copyright" "public domain"			

Suggested other additional BHL-E fields

	Element Name	BHL	Element Definition	DCORE/ESE	MARC	MODS element
		Foreign Keys	Identifier for titles as recognized by popular indices (Linneus number?)			
		Taxonomic names				
		Geographical codes (see above)				
		other				