

## PROFILE OF ISSN-MARC 21 FORMAT

**b** means *blank* - **Full rec** means *full record* - **Short rec** means *short record* - **M** means *mandatory* - **A** means *mandatory if applicable* - **O** means *optional*

Tag	Indicator		Sub-field	Position character	Data elements	Mandatory field		Repeat	Reference
	1	2				Full rec	Short rec		
<b>Leader</b>					<b>Leader</b>	M	M	NO	
	none	none	none	00-04	Logical record length	M	M		
	none	none	none	05	record status	M	M		Codes used: a: increase in encoding level; c: corrected or revised; d: deleted; n: new; p: increase in encoding level from prepublication
	none	none	none	06	Type of record	M	M		Codes used: a: language material; c: notated music; e: cartographic material; g: projected medium; i: non-musical sound recording; j: musical sound recording; k: two-dimensional nonprojectable graphic; m: computer file; o: kit; p: mixed material; r: three-dimensional artifact or naturally occurring object.
	none	none	none	07	Bibliographic level	M	M		Codes used: i: integrating resource; s: serial
	none	none	none	08	Type of control	M	M		Codes used: b: no specified type; a: archival
	none	none	none	09	Character coding scheme	M	M		Codes used: b: MARC-8; a: UNICODE-UTF 8
	none	none	none	10	Indicator count	M	M		Indicator count: 2
	none	none	none	11	Subfield code count	M	M		Subfield code count: 2
	none	none	none	12-16	Base address of data	M	M		

	none	none	none	17	Encoding level	M	M		Codes used: b: full level; 1: full level, material not examined; 2: less-than-full level, material not examined; 3: abbreviated level; 4: core level; 5: partial (preliminary) level; 7: minimal level; 8: prepublication level; u: unknown;
	none	none	none	18	Descriptive cataloguing form	M	M		Codes used: b: non-ISBD; a: AACR 2; i: ISBD; u: unknown
	none	none	none	19	Linked record requirement	M	M		Copdes used: b: related record not required; r: related record required.
	none	none	none	20	Length of the length-of-field portion	M	M		Code used: 4: number of characters in the length-of-field portion of a Directory entry
	none	none	none	21	Length of the starting-character-position portion	M	M		Code used: 5: number of characters in the starting-character-position portion of a Directory entry
	none	none	none	22	Length of the implementation-defined portion	M	M		Code used: 0: number of characters in the implementation-defined portion of a Directory entry
	none	none	none	23	Undefined	M	M		Code used: 0: undefined
<b>001</b>	none	none	none		<b>Control number</b>	M	M	NO	
<b>003</b>	none	none	none		<b>Control number identifier</b>	M	M	NO	
<b>005</b>	none	none	none		<b>Date and time of latest transaction</b>	M	M	NO	YYYYMMDDHHMMSS.F
<b>006</b>	none	none	none		<b>Fixed-length data elements - Additional Material Characteristics Continuing resources</b>	A	A	YES	
				00	Form of material				Code used: s: serial
				01	Frequency				Same codes as 008 18
				02	Regularity				Same codes as 008 19
				03	Undefined				
				04	Type of continuing resource				Same codes as 008 21
				05	Form of original material				Same codes as 008 22
				06	Form of item				Same codes as 008 23
				13-15	Undefined				
				16	Original alphabet or script of title				Same codes as 008 33
				17	Entry convention				Same codes as 008 34

007	none	none	none		<b>Physical description fixed field</b>	M	M	YES	
					<b>Electronic resource</b>	A*	A*		* IF TAG 008 23 = s
				00	Category of material				Code used: c :electronic resource
				01	Specific material designation				Codes used: a: tape cartridge; b: chip cartridge; c: computer optical disc cartridge; f: tape cassette; h: tape reel; j: magnetic disc; m: magneto-optical disc; o: optical disc; r: remote; u: unspecified; z: other
					<b>Tactile material</b>	A*	A*		* IF TAG 008 23 = f
				00	Category of material				Code used: f: tactile material
				01	Specific material designation				Codes used: a: Moon b: Braille c: Combination d: Tactile, with no writing system u: Unspecified z: other
					<b>Microform</b>	A*	A*		* IF TAG 008 23 = a or b or c
				00	Category of material				Code used: h: microform
				01	Specific material designation				Codes used: a: aperture card b: microfilm cartridge c: microfilm cassette d: microfilm reel e: microfiche f: microfiche cassette g: microopaque u: unspecified z: other
					<b>Kit</b>	A*	A*		* IF TAG 008 23 = b
				00	Category of material				Code used: o: kit
				01	Specific material designation				Code used: u: unspecified
					<b>Sound recording</b>	A*	A*		* IF TAG 008 23 = b
				00	Category of material				Code used: s: sound recording

			01	Specific material designation				Codes used: d: sound disc g: sound cartridge s: sound cassette t: sound-tape reel u: unspecified z: other
				<b>Text</b>	A*	A*		* IF TAG 008 23 = d, r, or b-
			00	Category of material				Code used: t: text
			01	Specific material designation				Codes used: a: regular print b: large print c: Braille d: Loose-leaf u: unspecified z: other
				<b>Videorecording</b>	A*	A*		* TAG 008 23 = b
			00	Category of material				Code used: v: videorecording
			01	Specific material designation				Codes used: c: videocartridge d: videodisc f: videocassette r: video reel u: unspecified z: other
				<b>Unspecified</b>	A*	A*		* IF TAG 008 23 = b
			00	Category of material				Code used: z: unspecified
			01	Specific material designation				Codes used: m: multiple physical forms u: unspecified z: other
<b>008</b>	none	none	none	<b>Fixed-length data elements</b>	M	M	NO	
			00-05	Date entered on file	M	M		YYMMDD
			06	Continuing resource publication status	M	M		Codes used: c: Continuing resource currently published; d: Continuing resource ceased publication; u: Continuing resource status unknown
			07-10	Start date	M	M		YYYY, 4 digits or u
			11-14	End date	A	A		YYYY, 4 digits or u
			15-17	Country code	M	M		MARC code list for countries
			18	Frequency	M	M		Codes used: k: continuously updated; d: daily; i: three times a week; c: semiweekly (twice a week); w: weekly;

					<p>j: three times a month;  e: biweekly (every two weeks);  s: semimonthly (twice a month);  m: monthly;  b: bimonthly;  q: quarterly;  t: three times a year;  f: semiannual (2 numbers a year);  a: annual;  g: biennial (every two years);  h: triennial (every three years);  z: other;  b: no determinable frequency;  u: unknown</p>
19	Regularity	O	O		<p>Codes used:  n: normalized irregular;  r: regular;  u: unknown;  x: completely irregular;   : no attempt to code</p>
20	Undefined	A	A		<p>Code used :   : no attempt to code</p>
21	Type of continuing resource	M	M		<p>Codes used:  d: updating database;  l: updating loose-leaf;  m: monographic series;  n: newspaper;  p: periodical;  w: updating Web site;  b: none of the above types;</p>
22	Form of original item	O	O		<p>Codes used:  a: microfilm;  b: microfiche;  c: microopaque;  d: large print;  e: newspaper format;  f: braille;  s: electronic;  b: none of the above forms;   : no attempt to code</p>
23	Form of item	M	M		<p>Codes used:  b: none of the following  a: microfilm  b: microfiche  c: microopaque  d: large print  f: braille  r: regular print reproduction  s: electronic</p>

			24	Nature of entire work				Code used :  : no attempt to code
			25-27	Natur of contents				Codes used :    : no attempt to code
			28	Government publication				Code used :  : no attempt to code
			29	Conference publication				Code used :  : no attempt to code
			30-32	Undefined				Codes used :    : no attempt to code
			33	Original alphabet or script of title	M	M		Codes used: a: basic Roman; b: extended Roman; c: Cyrillic; d: Japanese; e: Chinese; f: Arabic; g: Greek; h: Hebrew; i: Thai j: Devanagari; k: Korean; l: Tamil; z: other
			34	Entry convention	M	M		Codes used: 0: successive entry 1: latest entry 2: integrated entry
			35-37	Language	M	M		<u>See MARC Code List for Languages from the Library of Congress (in our Web site: <a href="http://www.issn.org:8080/French/pub/tools/format/lang">http://www.issn.org:8080/French/pub/tools/format/lang</a>)</u>
			38	Modified record	M	M		b: not modified; d: dashed-on information omitted; o: completely romanized/printed cards romanized; r: completely romanized/printed cards in script; s: shortened; x: missing characters
			39	Cataloguing source	A	A		Codes used: b: National bibliographic agency c: Cooperative cataloguing program d: Other u: Unknown
<b>022</b>				<b>ISSN</b>	M	M	NO	
	b			No level specified				
	0			Serial of international interest				
	1			Serial not of international interest				
	b			Undefined				
		\$a		Valid ISSN	M	M	NO	

		\$l		ISSN-L	M	M	NO	
		\$m		Cancelled ISSN-L	A	A	YES	
		\$y		Incorrect ISSN	A	A	YES	
		\$z		Cancelled ISSN	A	A	YES	
		\$2		Source of ISSN - ISSN Centre Code	M	M	NO	Cf. List of ISSN Centre Codes
024				<b>Other standard identifier</b>	O	O	YES	
	7			Source specified				
	8			Unspecified type of standard number or code				
			\$a	Standard number or code	O	O	NO	
			\$2	Source of number or code	O	O	NO	
030				<b>CODEN</b>	O	O	YES	
	b			Undefined				
			\$a	CODEN	O	O	NO	
041				<b>Language code</b>	A	A	YES	
	0			Item is not/does not include a translation				
	1			Item is or includes a translation				
			b	MARC language code				
			\$a	Language code of text	M	M	YES	
		\$b	Language code of summary or abstract	A	A	YES		
044				<b>Country of publishing/producing entity code</b>	M	M	NO	
	b			Undefined				
			\$c	ISO country code	M	M	YES	
046				<b>Special coded dates</b>	O	O		
	b			Undefined				
			b	Undefined				
			\$a	Type of date code	O	O		
			\$b	Date 1	O	O		
		\$c	Date 2	O	O			
080				<b>Universal Decimal Classification Number</b>	M or 082	O	YES	
	b			Undefined				
			b	Undefined				
			\$a	UDC number	M	O	NO	
			\$x	Common auxiliary subdivision	O	O	YES	
		\$2	UDC edition identifier	O	O	NO		
082				<b>Dewey Decimal Classification Number</b>	M or 080	O	YES	
	0			Full edition				
	1			Abridged edition				
			0	Assigned by LC				
			4	Assigned by agency other than LC				
			\$a	Dewey Decimal Classification Number	M	O	YES	
			\$b	Item number	O	O	NO	
		\$2	Dewey edition number	O	O	NO		
210				<b>Abbreviated key title</b>	A	O	NO	
	1			Added entry				

		b		Abbreviated key title			
		\$a		Abbreviated key title	M	O	NO
		\$b		Qualifying information	A	O	NO
		\$6		Linkage	O	O	NO
222				<b>Key title</b>	M	M	NO
	b			Undefined			
	0-9			Number of nonfiling characters			
		\$a		Key title	M	M	NO
		\$b		Qualifying information	A	A	NO
		\$6		Linkage	O	O	NO
245				<b>Title proper</b>	M	O	NO
	1			Added entry			
	0-9			Number of nonfiling characters			
		\$a		Title	M	O	NO
		\$n		Number of part/section of a work	A	O	YES
		\$p		Name of part/section of a work	A	O	YES
		\$6		Linkage	O	O	NO
246				<b>Varying form of title</b>	A	O	YES
	1			Note, added entry			
	3			No note, added entry			
	b			No type specified			
	0			Portion of title			
	1			Parallel title			
	2			Distinctive title			
	3			Other title			
	4			Cover title			
	5			Added title page title			
	6			Caption title			
	7			Running title			
	8			Spine title			
		\$a		Title	M	O	NO
		\$n		Number of part/section of a work	A	O	YES
		\$p		Name of part/section of a work	A	O	YES
		\$6		Linkage	O	O	NO
260				<b>Publication, distribution</b>	M	M	YES
	b			Earliest available publisher			
	2			Intervening publisher			
	3			Current/latest publisher			
	b			Undefined			
		\$a		Place of publication, distribution	M	M	YES
		\$b		Name of publisher, distributor	M	M	YES
		\$c		Date of publication, distribution	A	A	YES
		\$3		Materials specified	A	A	NO
		\$6		Linkage	O	O	NO
362				<b>Dates of publication and/or sequential designation</b>	O	O	YES
	0			Formatted style			
	1			Unformatted note			
	b			Undefined			
		\$a		Date of publication or sequential designation	O	O	NO

		\$z	Source of information	O	O	NO		
		\$6	Linkage	O	O	NO		
510			<b>Citation/References note</b>	O	O	YES		
	0		Coverage unknown					
	1		Coverage complete					
	2		Coverage is selective					
	3		Location in source not given					
	4		Location in source given					
		b		Undefined				
			\$a	Name of source	O	O	NO	
			\$b	Coverage of source	O	O	NO	
			\$c	Location within source	O	O	NO	
		\$x	ISSN	A	A	NO		
		\$6	Linkage	O	O	NO		
710			<b>Corporate name</b>	A	O	YES		
	0		Inverted name					
	1		Jurisdiction name					
	2		Name in direct order					
		b		No information provided				
			\$a	Corporate name or jurisdiction name	M	O	NO	
			\$b	Subordinate unit	O	O	YES	
		\$6	Linkage	O	O	NO		
711			<b>Added entry - Meeting name</b>	A	O	YES		
	0		Inverted name					
	1		Jurisdiction name					
	2		Name in direct order					
		b		No information provided				
			\$a	Meeting name or jurisdiction name as entry element	M	O	NO	
		\$6	Linkage	O	O	NO		
720			<b>Added entry - Uncontrolled name</b>	A	O	YES		
	b		Not specified					
	2		Other					
		b		Undefined				
			\$a	Name	M	O	NO	
		\$6	Linkage	O	O	NO		
760			<b>Main series entry</b>	A	O	YES		
	0		Display note					
		b		Main series				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
		\$6	Linkage	O	O	NO		
762			<b>Subseries entry</b>	A	O	YES		
	0		Display note					
		b		Has subseries				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
765			<b>Original language entry</b>	A	O	YES		
	0		Display note					

		b		Translation of				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
767				<b>Translation entry</b>	A	O	YES	
	0			Display note				
		b		Translated as				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
770				<b>Supplement/Special issue entry</b>	A	O	YES	
	0			Display note				
		b		Has supplement				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
772				<b>Supplement parent entry</b>	A	O	YES	
	0			Display note				
		b		Supplement to				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
775				<b>Other edition entry</b>	A	O	YES	
	0			Display note				
		b		Other edition available				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
776				<b>Additional physical form entry</b>	A	O	YES	
	0			Display note				
		b		Available in another form				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
777				<b>Issued with entry</b>	A	O	YES	
	0			Display note				
		b		Issued with				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
780				<b>Preceding entry</b>				
	0			Display note				
		0		Continues				
		1		Continues in part				
		2		Superseded				
		3		Supersedes in part				
		4		Formed by the union of ... and ...				
	5		Absorbed					

		6		Absorbed in part				
		7		Separated from				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
785				<b>Succeeding entry</b>	A	O	YES	
	0			Display note				
		0		Continued by				
		1		Continued in part by				
		2		Superseded by				
		3		Superseded in part by				
		4		Absorbed by				
		5		Absorbed in part by				
		6		Split into ... and ...				
		7		Merged with ... to form ...				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
787				<b>Nonspecific relationship entry</b>	A	O	YES	
	0			Display note				
		b		Related item				
			\$t	Key title	A	A	NO	
			\$x	ISSN	A	A	NO	
			\$6	Linkage	O	O	NO	
856				<b>Electronic location and access</b>	A	O	YES	
	0			Email				
	1			FTP				
	2			Remote login (Telnet)				
	3			Dial-up				
	4			HTTP				
	7			Method specified in subfield \$2				
		0		Resource				
		1		Version of resource				
		2		Related resource				
			\$u	Uniform Resource Locator (URL)	M	A	YES	
			\$2	Access method	O	O	NO	
880				<b>Alternate Graphic Representation</b>	O	O	YES	
	Same as assoc. field	Same as assoc. field						
			\$6	Linkage	O	O	NO	
			\$a-z	Same as associated field	O	O		
			\$0-5, 7-9	Same as associated field	O	O		