



Roadmap 2005 – Next Steps as of April 2005

Document history				[Document URN: urn:iptc:workdoc:dir:0505:1]
Revision	Issue Date	Pages	Author (revised by)	Remark
1	2005-04-04	3	Michael Steidl	initial version
2	2005-04-04	3	Michael Steidl	revised after discussion with consultants

This document provides an outline of next steps to be taken on the “Roadmap 2005” to develop a new suite of IPTC news exchange standards.

This document reflects the stage of development as of April 2005.

Note on typography:

Comments in **orange** reflect issues internally unresolved by the IPTC (as of the time of the writing of this document).

Consultants in blue in the “WHO” column = highlights the involvement of external consultants

ACTION	WHO has to take action	COMMUNICATION MEANS for this action	DATES
Delivery of a DRAFT of the final-document providing guidelines to specify the News Architecture by XML Schemas.	Consultants + MD	circulate to all members + by NAR Yahoo dev-group	2005-04-08
IPTC internal review of comprehensibility of this document creating a feed back to the consultants. (Scope: quality of the draft document – not if everybody agrees to the proposed solution.)	IPTC NAR WP	NAR Yahoo-group	
Joint telephone conference of the consultants and IPTC NAR developers (primarily on the next stage of consultancy) to reconcile open issues with the feedback	Consultants + NAR WP	conf call	2005-04-22 1400 GMT
Delivery of the final document (after touching up minor issues of the document as required)	Consultants + MD	circulate to all members + by NAR Yahoo-group	2005-04-29
Discussion of a statement (which could evolve into a motion) to the STA Cttee at the AGM on how to implement the consultant's guidelines to implement the NAR into XML Schemas.	IPTC NAR	NAR Yahoo dev-group + weekly conf calls	due: 2005-05-13
IPTC NAR WGs (NSTR, NMAN, COCO, NMDF) discuss their model papers to be presented at the AGM	IPTC NAR sub-WGs	NSTR, NMAN, COCO, NMDF Yahoo dev-groups and weekly conf calls	2005-05-13
AGM 2005 (6-8 June, London, UK) - IPTC NAR WP/sub-WGs discuss the model papers - IPT NAR WP discusses the consultant's implementation guidelines + NAR developer statement - IPTC STA Cttee approves (or not) model papers and the NAR implementation roadmap.	IPTC members present at the AGM	in-person meeting	2005-06-06 - 08
AGM 2005: Discussion and approval of a contract for a next stage of consultancy on the implementation of the NAR	IPTC MAN Cttee	in-person meeting	2005-06- 05+08
AGM 2005: Nominating a steering group (3-4 persons) for the next stage of consultancy	IPTC MAN Cttee	in-person meeting	2005-06- 05+08



Actions below depend on the decisions made at the AGM

As required: further work on the WG's model paper	IPTC NAR sub-WGs	NSTR, NMAN, COCO, NMDF Yahoo dev-groups and weekly conf calls	June 2005
NMDF model implementation: creating a solution that meets the approved version of the Business Requirements document. Details on the technology to be announced – except it will be XML based.	IPTC NAR/NMDF (with consultants?)	NMDF Yahoo dev-group + conf calls	July/August 2005
MILESTONE: - all NAR/sub-WG model papers are finalised			2005-09-02
"Implementation specification" of the NAR - create a full set of a) technical specifications of a generic static model (XML Schema, etc.) b) technical specifications of a generic processing model c) technical documentation of a) and b) - set up an example test environment (like CarML) - test the NAR (by this example pseudo-standard) - implement feedback from testing	IPTC NAR (with sub-WGs) (with consultants?)	NAR Yahoo dev-group + conf calls	September 2005
MILESTONE: - the NAR derived from this model is implemented into XML Schema - technical documentation on the generic components is available	NAR WP		due: 2005-10-03 (for Autumn meeting)

MILESTONE: work on developing content standards commences			June 2005
News Content (NCT) sub-WGs: based on the NAR model documents → ForEach standard - create an updated Business Requirements papers (= sorting out what went under the NAR umbrella, rethinking the requirements for this standard) - create a conceptual model	NCT/sub-WGs	NCT WG's Yahoo dev-groups and weekly conf calls	June – September 2005 due: 2005-10-03
MILESTONE: Approve Business Requirements and Conceptual Models presented by the NCT sub-WGs.	IPTC members present at the Autumn meeting	in-person meeting	Autumn 2005 (24-26 Oct)
NCT sub-WGs submit requirement documents for Common Components to the COCO WG	NCT/sub-WGs: NSML, EVML, SPML ...	WG specific Yahoo dev-groups. + COCO Yahoo group	starting September 2005
Submitted COCO requirements are considered: - accepted, discussed, revised and approved - not accepted = rebuffed to be implemented as specialised component by this standard	NAR/COCO WG Consultants' assistance as required	COCO Yahoo dev-group + conf calls	starts early November 2005
Implementation of Common Components into XML Schema	NAR/COCO + Consultants	COCO Yahoo dev-group + conf calls	mid November to mid December 2005
MILESTONE: requested Common Components are available			end of year 2005



For Each of the NCT sub-WGs dealing with NewsML, EventsML or SportsML: - implement required specialised components - create a full set of a) technical specifications of a static model (XML Schema, etc.) b) technical specifications of a processing model c) technical documentation of a) and b) - set up a test environment - test the whole standard - create feedback to the NAR	NCT/xxML WG + Consultants	xxML Yahoo dev-group + conf calls	from mid November, 2005 through mid February 2006
Reconcile quirks discovered while testing the individual standards	NAR + Consultants	NAR Yahoo dev-group + conf calls	February 2006
MILESTONE: - implementation of content standard specification created and tested - NAR reconciled			
MILESTONE: Standard approval → For Each (submitted) standard: Approval of the specification documents and the required technical specification files (XML Schema, XSLTs?, Schematron schemas?)	IPTC members present at the Spring meeting	in-person meeting	Spring 2006 (March 2006)
For Each approved standard: Work on a user documentation, examples and supporting material (API?)	NCT/sub WGs (final stage of consultancy for creating supporting material ??)		until early June 2006
For Each approved standard: A package of user documentation, examples ... finalised.		NCT WG's Yahoo dev- groups	
Setting up of support structure to provide support to implementers of the standards	NCT/sub WGs		2006-06-09
MILESTONE: Roll out: The package is made publicly available Required public relations measures are taken to spread the word.	NCT WP PR Cttee MD	in-person meeting	AGM 2006 (2 July 2006)
Providing support of the public standards	NCT/sub WGs		
Collecting feed back and creating update drafts for the individual standard, for Common Components and the generic NAR structures			

Legend to abbreviations: (in alphabetical order)

COCO = Common Components WG of the NAR WP

EVML = EventsML WG of the NCT WP

MAN Cttee = Management Committee (= Board of Directors) of the IPTC

NAR = IPTC News Architecture

NCT = News Content Working Party

NMAN = News Management WG of the NAR WP

NMDF = News Metadata Framework WG of the NAR WP

NSML = NewsML WG of the NCT WP

NSTR = News Structure WG of the NAR WP

SPML = SportsML WG of the NCT WP

STA Cttee = Standards Committee of the IPTC

WG = Working Group which is always comprised by a Working Party

WP = Working Party

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