

— 7 —

Description of parameter entities

This section contains descriptions for parameter entities containing content models or attribute specifications in the DTD. They are all listed in alphabetical order.

Conventions used

The following typographic conventions have been used in this section:

- Explanations and examples given in Swedish are indicated with italic typeface:
svenska
- Element names are surrounded by less-than and greater-than signs:
<element.name>
- Attribute names and values are surrounded by double quotation marks:
"attribute.name"
"attribute.value"

%BLOCK.ATT

Information Block Attributes

Attribut för Informationsblock

Definition: Common attributes for information blocks.

Contained in: beskr.block, foreskr.block, moment.block, sekv.block, sekv.block.sub

Contains:

BLOCKPRESENTATION

Block presentation

Önskad presentationsform för blocket

Definition: Desired presentation of the block.

Type/Values: sekvens = sequentially, desired presentation is sequential.
parallell = parallel, desired presentation is parallel, e.g. side-by-side.

Default: sekvens

Usage: Blocks may be used to arrange e.g. text and graphics side-by-side, by using the value "parallell".

BLOCKTYP

Block type

Blocktyp

Definition: Indicates if a block contains some kind of attention elements, i.e. warning, observe, or note.

Type/Values: normal = does not contain attention elements
uppmhet = contains attention elements

Default: normal

Usage: Used to indicate if the block contains Warning <varn>, Observe <obs> or Note <anm>.
Presentation of information contained in such a block should always show the attention element(s) too.

%DIRPRIM

Directive information primitives

Direktiva informationsprimitiver

Definition: Information primitives (components) for directive information.

Contained in: moment, steg, steg.sub

Contains: anm | table | bild | dirtext

%ID.ATT

Identification attributes

Identifieringsattribut

Definition: Attributes for element and (optionally) content identification.

Contained in: anm, anm.text, anm.uppst, aterst.atgard, aterstallning, avslutning, avsnitt, beskr.block, bild, bildpos, detalj, detalj.uppg. dirtext, dokumentering, drift.atgard, efter, felavgransn, felavhj.atgard, felfunktion, felsokn.del, felyttring, fmvdata, forb.atgard, forbered, forbrmtrl.lista, fore, foreskr, foreskr.avsnitt, foreskr.block, formel, forrads.atgard, forradsst.del, forutsattn, gen.anvisn, grunddata, grunddata.block, inledning, komponent, kontroll.atgard, kontroll.del, korrigerig, lamplfelavhj, mod.atgard, moment, moment.block, mtrl.uppg. obs, obs.text, obs.uppst, oversyn.atgard, oversyn.del, peruh.atgard, peruh.del, punkt, punkt.sub, ref.data, ref.foreskr, ref.installn, ref.kontroll, ref.mtrl, renov.atgard, reservdel.lista, resultat, schemablad, sekv.block, sekv.block.sub, sekvens, sekvens.sub, specverktyg.lista, steg, steg.sub, tecken.for.tecken, text, troligorsak, uh.atgard.del, uhdata, uhdata.block, uppsst, uppsst.sub, varn, verifiering

Contains:

ANDR.UTG

Change

Ändringsutgåva

Definition: A number that indicates element content changes in a specific issue of an information module or Information Product.
Module (IPM).

Type/Values: NUMBER

Default: Implied (NULL = no change)

Usage: Used when this element and/or its contained elements have been changed in a revision or update and it is required that the change shall be visible to the end user, e.g. through change bars. The number shall correspond to the change issue number (attribute andr.nr on element andring) in the Administrative data module where the change description is.

Example: If andr.utg has a value of "3", it means that changes has been made since issue number "2"

This attribute is used in order to enable the generation of change bars on paper. If no change bars are required, it is enough to document the change in the admindata module, possibly with references (hanvisning) to changed elements.

Note: Deletion of an element is never directly indicated.

Instead, the change attribute on a parent element is filled in.

ID

Identity

Identitet

Definition: Reference identity of the element.

Type/Values: ID

Default: Required of implied depending on element.

Required on element using this parameter entity.

Usage: Used to identify the element to enable referring by use of HyTime. Due to the large number of required ID attributes, software for creating information modules should have the possibility to automatically generate ID values.

%INFOPRIM

Descriptive information primitives

Beskrivande informationsprimitiver

Definition: Information primitives (components) for descriptive information.

Contained in: avslutning, avsnitt, beskr.block, dokumentering, forutsattn, inledning

Contains: text | anm | table | bild | uppst

%MODSTART.ATT

Module Start Attributes

Attribut för modulstarts-element

Definition: Common attributes for information module start elements.

Contained in: felavhjalpning, felsokning, foreskrift, forradsstallning, funktion, handhavande, konstr.funkt, konstruktion, kontroll, modifiering, oversyn, period.uh, renovering, reservdelar, schema, system, tekngrunddata, tillbehor, uh.atgard, underhallsdata

Contains:

MODULID

Module identification

Identifiering av modul

Definition: A unique identifier for a unique information module.

Type/Values: ID

Default: Required

Usage: Module ID's should be a unique identifier throughout the materiel system, but it is not a requirement.

SEKRETESS

Security

Sekretess

Definition: Security classification of the information module.

Type/Values: *oppen* = Open (*öppen*)
hemlig = Classified
kvalhemlig = Secret (*kvalificerat hemlig*)

Default: Implied (Null implies "*oppen*")

Usage: Security classification is decided by FMV.

ANDR.UTG

Change

Ändringsutgåva

Definition: A number that indicates element content changes in a specific issue of an information module or Information Product.
Module (IPM).

Type/Values: NUMBER

Default: Implied (NULL = no change)

Usage: Used when this element and/or its contained elements have been changed in a revision or update and it is required that the change shall be visible to the end user, e.g. through change bars. The number shall correspond to the change issue number (attribute *andr.nr* on element *andring*) in the Administrative data module where the change description is.

Example: If *andr.utg* has a value of "3", it means that changes has been made since issue number "2"

This attribute is used in order to enable the generation of change bars on paper. If no change bars are required, it is enough to document the change in the *admindata* module, possibly with references (*hanvisning*) to changed elements.

Note: Deletion of an element is never directly indicated.

Instead, the change attribute on a parent element is filled in.

%TECKEN

Characters

Tecken

- Definition:** Common characters, i.e. #PCDATA plus a few other elements, to be used when ordinary text input is allowed.
- Contained in:** andrtext, anm.punkt, anm.text, betoning, databeskr, datanamn, dirttext, enhet, hanvisning, iduppg, kompbet, kompplacering, kuppg, matetal, obs.punkt, obs.text, posttext, specuppg, text, titel, title, varn.text
- Contains:** #PCDATA | index | exponent

%VAD

What

Vad

- Definition:** Identifies what to be performed within one task.
- Contained in:** aterst.atgard, drift.atgard, felavhj.atgard, forb.atgard, forrads.atgard, kontroll.atgard, korrigering, mod.atgard, moment.block, oversyn.atgard, peruh.atgard, renov.atgard
- Contains:** varn* , obs* , (moment | moment.block)+ , (anm | bild | table)*