

<!-- The formal public identifier for the following set of declarations comprising the "docoms" DTD is:

<!DOCTYPE docoms PUBLIC "-//USA-DOD//DTD FOR FACILITIES OPERATION AND MAINTENANCE MANUALS 980309//EN"> -->

<!-- To parse the "docoms" DTD, place "<!DOCTYPE docoms [" at the beginning of this file and "]">" at the end of this file. -->

<!--

This document type definition (DTD) models the documents proposed to implement the Operation and Maintenance Support Information (OMSI) concept initiated by the Naval Facilities Engineering Command (NAVFACENGCOM) and the Public Health Service to improve the operation and maintenance of facilities. This DTD is based on: (1) an analysis and modelling of the of the seven volume sample document "Building 1579 Bachelor Enlisted Quarters Norfolk Naval Shipyard"; (2) some King's Bay material; and (3) information/guidance provided by NAVFACENGCOM. Also certain commonly used CALS SGML constructs (element, attribute, entity definitions, etc.) from tables I and II of MIL-PRF-28001B (the CALS SGML performance specification) were used as appropriate to complete the modelling. For further information concerning the OMSI concept or the availability of this DTD (which is in the preliminary draft stage) contact either:

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<!-- START OF DOCOMSI DTD -->

<!-- COMMONLY USED CALS PARAMETER ENTITIES -->

<!-- TEXT COMPONENTS -->

<!ENTITY % text "(#PCDATA | subscript | superscript | emphasis | xref | graphic | extref)+">

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<!-- LIST OPTIONS -->
<!ENTITY % list "seqlist | deflist | randlist">

<!-- PARAGRAPH CONTENT -->
<!ENTITY % paracon "paratext | %list;">

<!-- YES OR NO ATTRIBUTE VALUE -->
<!ENTITY % yesorno "NUMBER">
<!-- END OF COMMONLY USED CALS PARAMETER ENTITIES -->

<!-- OMSINFO: OPERATIONS MAINTENANCE & SUPPORT INFORMATION -->
<!ELEMENT docomsi - - (facinfo, sysinfo, proddata)>

<!-- FACINFO: FACILITY INFORMATION -->
<!ELEMENT facinfo - - (preface, mtoc, genfac-sysdes, basdes, safhaz, flplans,
                        utilplans, extwarinfo, equipinvent, hvacfilters,
                        flcovers, wallcovers, ceilsurfs, windows, ltfixts,
                        plumbfixts, roofing, supinvreqs, man-supp-contract?,
                        abdrawlist, trainreqs, skillmatrix)
                        +(table | graphic)>

<!-- PREFACE: PREFACE -->
<!ELEMENT preface - - (para0+
                        -(table | graphic)>

<!-- MTOC: AUTOMATICALLY GENERATED MASTER TABLE OF CONTENTS -->
<!ELEMENT mtoc - O EMPTY>

<!-- GENFAC-SYSDES: GENERAL FACILITY & SYSTEM DESCRIPTION -->
<!ELEMENT genfac-sysdes - - (facdes, syst+)>

<!-- FACDES: FACILITY DESCRIPTION -->
<!ELEMENT facdes - - (para0+)>

<!-- SYST: NAME OF FACILITY SYSTEM -->
<!ELEMENT syst - - (title, para0+)>
<!-- "idref" on "sys" links to "id" on corresponding system -->
<!ATTLIST syst idref IDREF #IMPLIED>

<!-- BASDES: BASIS OF DESIGN -->
<!ELEMENT basdes - - (para0+)>

<!-- SAFHAZ: SAFETY HAZARDS -->
<!ELEMENT safhaz - - (para0+)>

<!-- FLPLANS: FLOOR PLANS
      UTILPLANS: UTILITY CONNECTION AND CUTOFF PLANS -->
<!ELEMENT (flplans | utilplans) - - (para0 | table | graphic)*>

<!-- EXTWARINFO: COLLECTION OF EXTENDED WARRANTY INFORMATION -->
<!ELEMENT extwarinfo - - (para0*, extwarrant*)>

<!-- EXTWARRANT: EXTENDED WARRANTY INFORMATION -->
<!ELEMENT extwarrant - - (extwarrantline)+>
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<!-- EXTWARRANTLINE: LINE OF EXTENDED WARRANTY INFORMATION -->
<!ELEMENT extwarrantline - - (title, specsect, duration, startdate, enddate,
                                poc)>

<!-- SPECSECT: RELEVANT SPECIFICATION SECTION
      DURATION: DURATION OF WARRANTY
      STARTDATE: START DATE OF WARRANTY
      ENDDATE: END DATE OF WARRANTY -->
<!ELEMENT (specsect | duration | startdate | enddate) - - (#PCDATA)>

<!-- POC: POINT OF CONTACT -->
<!ELEMENT poc - - (mfr | supplier | contractor | subcontractor | installer)>

<!-- WINDOWS: WINDOWS
      HVACFILTS: HVAC FILTERS
      FLCOVERS: FLOOR COVERINGS
      WALLCOVERS: WALL COVERINGS
      CEILSURFS: CEILING SURFACES -->
<!ELEMENT (windows | hvacfilts | flcovers | wallcovers | ceilsurfs)
                                - - (para0*)>

<!-- ROOFING: ROOFING -->
<!ELEMENT roofing - - (para0*, poc?, contractor?, subcontractor?,
                                installer?)>

<!-- EQUIPINVENT: EQUIPMENT INVENTORY - CONTENT MODEL -->
<!ELEMENT equipinvent - - (equip*)>

<!-- EQUIP: PIECE OF EQUIPMENT -->
<!ELEMENT equip - - (title, equipline+)>

<!-- EQUIPLINE: LINE OF EQUIPMENT INFORMATION -->
<!ELEMENT equipline - - (equipdes, location?, modelno, tagno?, serno?, mfr?,
                                supplier?)>

<!-- TAGNO: TAG NUMBER
      SERNO: SERIAL NUMBER -->
<!ELEMENT (tagno | serno) - - CDATA>

<!-- EQUIPDES: EQUIPMENT DESCRIPTION
      LOCATION: LOCATION
      MODELNO: MODEL NUMBER (CAL)
      PARTNO: PART NUMBER (CAL) -->
<!ELEMENT (equipdes | location | modelno | partno) - - (%text;)>
<!ATTLIST (modelno | partno) label CDATA #IMPLIED
                                id ID #IMPLIED
                                idref IDREF #IMPLIED>

<!-- MFR: MANUFACTURE (CAL)
      SUPPLIER: SUPPLIER -->
<!ELEMENT (mfr | supplier | contractor | subcontractor | installer) - -
                                (name, address, phone)>

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<!ATTLIST (mfr | supplier | contractor | subcontractor | installer)
                                label CDATA #IMPLIED
                                id ID #IMPLIED
                                idref IDREF #IMPLIED>
<!-- NAME: NAME
      ADDRESS: ADDRESS
      PHONENO: PHONE NUMBER -->
<!ELEMENT (name | address | phone) - - (%text;)>

<!-- LTFIXTS: LIGHTING FIXTURES
      PLUMBFIXTS: PLUMBING FIXTURES -->
<!ELEMENT (ltfixts | plumbfixts) - - (para0*)>

<!-- SUPINVREQS: SUPPLY INVENTORY REQUIREMENTS -->
<!ELEMENT supinvreqs - - (trade*)>

<!-- TRADE: TRADE -->
<!ELEMENT trade - - (title, (partdes, partno, qty, equipusedon, name,
                                address, phone)+)>

<!-- EQUIPUSEDON: EQUIPMENT USED ON -->
<!ELEMENT equipusedon - - (seqlist*)>

<!-- MAN-SUPP-CONTRACT: MANUFACTURERS, SUPPLIERS, AND
      CONTRACTORS/SUBCONTRACTORS -->
<!ELEMENT man-supp-contract - - (para0+)>

<!-- ABDRAWLIST: AS-BUILT DRAWING LIST -->
<!ELEMENT abdrawlist - - (para0*, table*)>

<!-- TRAINREQS: TRAINING REQUIREMENTS -->
<!ELEMENT trainreqs - - (title, reqtrain, oprec*)>
<!ATTLIST trainreqs system IDREFS #REQUIRED>

<!-- REQTRAIN: REQUIRED TRAINING -->
<!ELEMENT reqtrain - - (mfr, descrip+)>

<!-- DESCRIP: TRAINING DESCRIPTION
      OPRECS: OPTIONAL RECOMMENDATIONS -->
<!ELEMENT (descrip | oprec) - - (para0+)>

<!-- SKILLMATRIX: SKILL MATRIX -->
<!ELEMENT skillmatrix - - (para0*, table)>

<!-- SYSINFO: PRIMARY SYSTEMS INFORMATION -->
<!ELEMENT sysinfo - - (system+) +(table | graphic)>

<!-- SYSTEM: SYSTEM -->
<!ELEMENT system - - (operation, prevmaint, repair, man-data)
                                +(warning | caution | note)>
<!-- "id" links to "idref" on corresponding "syst" -->
<!ATTLIST system id ID #REQUIRED>

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<!-- OPERATION: OPERATION -->
<!ELEMENT operation - - (sysdes, start-shut, normal, flowdia, diaplan,
                           emergency, environment, fieldtestreps?, opservreq,
                           safeinst, valvelist, oplog, calprocs?)>

<!-- SYSDES: SYSTEM DESCRIPTION -->
<!ELEMENT sysdes - - (para0+)>

<!-- START-SHUT: START-UP AND SHUTDOWN PROCEDURES -->
<!ELEMENT start-shut - - (para0*, start-up, shutdown)+>

<!-- START-UP: START-UP PROCEDURES
      SHUTDOWN: SHUTDOWN PROCEDURES -->
<!ELEMENT (start-up | shutdown) - - (para0*, step1+)>

<!-- NORMAL: NORMAL OPERATING INSTRUCTIONS -->
<!ELEMENT normal - - (para0+)>

<!-- FLOWDIA: SYSTEM FLOW DIAGRAMS
      DIAPLAN: DIAGRAMMATIC PLANS -->
<!ELEMENT (flowdia | diaplan) - - (para0*, graphic+)>

<!-- EMERGENCY: EMERGENCY OPERATING INSTRUCTIONS -->
<!ELEMENT emergency - - (para0*, step1*)>

<!-- FIELDTESTREP: FIELD TEST REPORT
      ENVIRONMENT: ENVIROMENTAL CONSIDERATIONS
      OPSERVREQ: OPERATOR SERVICING REQUIREMENTS
      SAFEINST: SAFETY INSTRUCTIONS -->
<!ELEMENT (fieldtestreps | environment | opservreq | safeinst) - - (para0+)>

<!-- VALVELIST: VALVE LIST -->
<!ELEMENT valvelist - - (para0*, (table | graphic)* )>

<!-- OPLOG: OPERATING LOGS -->
<!ELEMENT oplog - - (para0, graphic)+>

<!-- CALPROCS: CALIBRATION PROCEDURES -->
<!ELEMENT calprocs - - (para0, step1*)+>

<!-- PREVMANT: PREVENTIVE MAINTENANCE PROCEDURES -->
<!ELEMENT prevmaint - - (plan-sched, pmproc, pmlog, lube)>

<!-- PLAN-SCHED: PREVENTIVE MAINTENANCE PLAN & SCHEDULE -->
<!ELEMENT plan-sched - - (para0 | graphic)+>

<!-- PMPROC: PREVENTIVE MAINTENANCE PROCEDURES -->
<!ELEMENT pmproc - - (para0*, taskcard+)>

<!-- INTRO: INTRODUCTION TO PREVENTATIVE MAINTENANCE PROCEDURES -->
<!ELEMENT intro - - (para0+)>

<!-- TASKCARD: WORK ORDER TASK CARD -->
<!ELEMENT taskcard - - (graphic)>
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<!ATTLIST taskcard system CDATA #REQUIRED>

<!-- PMLOG: PREVENTIVE MAINTENANCE LOG
      LUBE: LUBRICATION SCHEDULE -->
<!ELEMENT (pmlog | lube) - - (para0*, graphic*)>

<!-- REPAIR: REPAIR -->
<!ELEMENT repair - - (ts-diag, rproc, rem-rep, rlog)>

<!-- TS-DIAG: TROUBLESHOOTING & DIAGNOSTICS
      RPROC: REPAIR PROCEDURES
      REM-REP: REMOVAL & REPLACEMENT INSTRUCTIONS -->
<!ELEMENT (ts-diag | rproc | rem-rep) - - (para0+, (table | graphic)*)>

<!-- RLOG: REPAIR LOG -->
<!ELEMENT rlog - - (para0+)>

<!-- MAN-DATA: MANUFACTURER'S DATA -->
<!ELEMENT man-data - - (mdop-maint, meqinfo)>

<!-- MDOP-MAINT: MANUFACTURER'S OPERATING AND MAINTENANCE DATA
      MEQINFO: MANUFACTURER'S EQUIPMENT INFORMATION -->
<!ELEMENT (mdop-maint | meqinfo) - - (para0?, graphic)+>

<!-- PRODDATA: PRODUCT DATA -->
<!ELEMENT proddata - - (sectinfo+)>

<!-- SECTINFO: CSI MASTERFORMAT SECTION NUMBER -->
<!ELEMENT sectinfo - - (prodinfo*)>
<!-- label required to provide "02000 - SITE WORK" (for example) -->
<!ATTLIST sectinfo label CDATA #REQUIRED
  -- "reserved" allows for "This section reserved for future use."
      remember this is a deprecated practice --
      reserved (yes) #CONREF>

<!-- PRODINFO: PRODUCT INFORMATION -->
<!ELEMENT prodinfo - - (title?, cutsheet*, mdop-maint?, warranty*)>

<!-- CUTSHEET: PRODUCT SHEETS/SPECIFICATIONS -->
<!ELEMENT cutsheet - - (partdes, name, modelno, partno, qty, unit, measure,
      tools, partlist, applicabil)
      +(graphic)>

<!-- MEASURE: MEASUREMENT SYSTEM -->
<!ELEMENT measure - - (impmeas*, simeas*)>

<!-- IMPMEAS: IMPERIAL MEASURE
      SIMEAS: SI MEASURE -->
<!ELEMENT (impmeas | simeas) - - (unit, qty)>

<!-- UNIT: UNIT
      QTY: QUANTITY -->
<!ELEMENT (unit | qty) - - (#PCDATA)>

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<!-- TOOLS: TOOLS -->
<!ELEMENT tools - - (para0*)>

<!-- APPLICABIL: APPLICABILITY -->
<!ELEMENT applicabil - - (partdes, name, modelno, partno)*>

<!-- PARTLIST: PART LIST -->
<!ELEMENT partlist - - (%list;)+>

<!-- WARRANTY: WARRANTY INFORMATION -->
<!ELEMENT warranty - - (partdes, title, modelno, partno)
                        +(graphic)>
<!ATTLIST warranty type (system | component) #IMPLIED>

<!-- PARTDES: PART DESCRIPTION -->
<!ELEMENT partdes - - (para0 | graphic | %list;)*>

<!-- BASIC CALS ELEMENTS -->
<!-- Primary Paragraph -->
<!ELEMENT para0 - - (title?, para+, subpara1*)>
<!ATTLIST para0 id ID #IMPLIED
                label CDATA #IMPLIED>

<!-- Paragraph Text (Must Not Contain Lists) -->
<!ELEMENT paratext - - (%text;)+>

<!-- Untitled Paragraph (Contains Paragraph Text and/or Lists) -->
<!ELEMENT para - - (paratext | %list; | table)+>

<!-- First Order Subparagraph -->
<!ELEMENT subpara1 - - (title?, para+)>

<!-- First Order Procedural Step -->
<!ELEMENT step1 - - ((para | warning | caution | note)+, step2*)>

<!-- Second Order Procedural Step -->
<!ELEMENT step2 - - ((para | warning | caution | note)+, step3*)>

<!-- Third Order Procedural Step -->
<!ELEMENT step3 - - ((para | warning | caution | note)+, step4*)>

<!-- Fourth Order Procedural Step -->
<!ELEMENT step4 - - ((para | warning | caution | note)+, step5*)>

<!-- Fifth Order Procedural Step -->
<!ELEMENT step5 - - ((para | warning | caution | note)+, step6*)>

<!-- Sixth Order Procedural Step -->
<!ELEMENT step6 - - ((para | warning | caution | note)+, step7*)>

<!-- Seventh Order Procedural Step -->
<!ELEMENT step7 - - (para | warning | caution | note)+>

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<!-- Cross-Reference within a Document -->
<!ELEMENT xref - O EMPTY>
<!ATTLIST xref xrefid IDREF #REQUIRED
              xidtype (figure | table | text) #REQUIRED
              pretext CDATA #IMPLIED
              posttext CDATA #IMPLIED>

<!-- Reference of an External Document -->
<!ELEMENT extref - o EMPTY >
<!ATTLIST extref docno CDATA #IMPLIED
                pretext CDATA #IMPLIED
                posttext CDATA #IMPLIED>

<!-- Special Paragraph Text: Warning / Caution / Note -->
<!ELEMENT (warning | caution | note) - - (%paracon; | table)+>
<!ATTLIST (warning | caution) id ID #IMPLIED
                              idref IDREF #IMPLIED
                              label CDATA #IMPLIED
                              xlink CDATA #IMPLIED>

<!ATTLIST note id ID #IMPLIED
              idref IDREF #IMPLIED
              label CDATA #IMPLIED
              xlink CDATA #IMPLIED
              prefix CDATA #IMPLIED>

<!-- Generic Title -->
<!ELEMENT title - - (%text;)+>
<!ATTLIST title id ID #IMPLIED
               label CDATA #IMPLIED>

<!-- Sequential List -->
<!ELEMENT seqlist - - (title?, item+)>
<!ATTLIST seqlist id ID #IMPLIED
                  label CDATA #IMPLIED
                  numstyle (none |
                           arabic |
                           alphalc |
                           arabic-parens |
                           alphalc-parens |
                           arabic-dashes |
                           alphalc-dashes) #IMPLIED>

<!-- Random List -->
<!ELEMENT randlist - - (title?, item+)>
<!ATTLIST randlist prefix CDATA #IMPLIED>

<!-- Sequential \ Random List Item -->
<!ELEMENT item - - (%paracon; | table | chart)+>
<!ATTLIST item id ID #IMPLIED
               label CDATA #IMPLIED
               idref IDREF #IMPLIED
               spinno CDATA #IMPLIED>

<!-- Graphic -->

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<!ELEMENT graphic - o EMPTY>
<!ATTLIST graphic boardno ENTITY #REQUIRED
                id ID #IMPLIED
                label CDATA #IMPLIED>

<!-- Subscript / Superscript -->
<!ELEMENT (subscript | supscript) - - CDATA>

<!-- Definition List -->
<!ELEMENT deflist - - (title?, (term, def)+)>

<!-- Term To Be Defined in Definition List -->
<!ELEMENT term - - (%text;)+>

<!-- Definition of Term in Definition List -->
<!ELEMENT def - - (%paracon; | table)+>

<!-- Emphasis -->
<!ELEMENT emphasis - - (%text;)+>
<!ATTLIST emphasis type (bold | underline) #REQUIRED>

<!-- CALS Table Model (Modified to Allow Title Above or Below) -->
<!ELEMENT (table | chart) - - ((title, tgroup+) | (tgroup+, title?))
                -(table | chart)>
<!ATTLIST (table | chart) frame (top | bottom | topbot |
                                all | sides | none) #IMPLIED
                colsep %yesorno; #IMPLIED
                rowsep %yesorno; #IMPLIED
                orient (port | land) #IMPLIED
                pgwide %yesorno; #IMPLIED
                id ID #IMPLIED
                calltable %yesorno; #IMPLIED>

<!-- Table Group -->
<!ELEMENT tgroup - o (colspec*, spanspec*, thead?, tfoot?, tbody) >
<!ATTLIST tgroup cols NUMBER #REQUIRED
                colsep %yesorno; #IMPLIED
                rowsep %yesorno; #IMPLIED
                align (left | right | center |
                    justify | char) "left"
                charoff NUTOKEN "50"
                char CDATA "">

<!-- Column Specification -->
<!ELEMENT colspec - o EMPTY>
<!ATTLIST colspec colnum NUMBER #IMPLIED
                colname NMTOKEN #IMPLIED
                align (left | right | center |
                    justify | char) #IMPLIED
                charoff NUTOKEN #IMPLIED
                char CDATA #IMPLIED
                colwidth CDATA #IMPLIED
                colsep %yesorno; #IMPLIED
                rowsep %yesorno; #IMPLIED>

<!-- Span Specification -->

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<!ELEMENT spanspec - o EMPTY >
<!ATTLIST spanspec  namest      NMTOKEN      #REQUIRED
                    nameend     NMTOKEN      #REQUIRED
                    spanname    NMTOKEN      #REQUIRED
                    align       (left | right | center |
                                justify | char)      "center"
                    charoff     NUTOKEN      #IMPLIED
                    char        CDATA          #IMPLIED
                    colsep      %yesorno;    #IMPLIED
                    rowsep      %yesorno;    #IMPLIED>

<!-- Table Head / Table Foot -->
<!ELEMENT (thead | tfoot) - o (colspec*, row+) -(entrytbl) >
<!ATTLIST thead  valign      (top | middle | bottom)      "bottom">
<!ATTLIST tfoot  valign      (top | middle | bottom)      "top">

<!-- Table Body -->
<!ELEMENT tbody - o (row+)>
<!ATTLIST tbody  valign      (top | middle | bottom)      "top">

<!-- Table Row -->
<!ELEMENT row - o (entry | entrytbl)+ >
<!ATTLIST row  rowsep      %yesorno;    #IMPLIED>

<!-- Table Row Entry / Component Description Box Entry -->
<!ELEMENT entry - - (paratext | %list;)+>
<!ATTLIST entry  colname    NMTOKEN      #IMPLIED
                    namest   NMTOKEN      #IMPLIED
                    nameend  NMTOKEN      #IMPLIED
                    spanname NMTOKEN      #IMPLIED
                    morerows NUMBER        "0"
                    colsep   %yesorno;    #IMPLIED
                    rowsep   %yesorno;    #IMPLIED
                    rotate   %yesorno;    "0"
                    valign   (top | bottom | middle)      "top"
                    align    (left | right | center |
                                justify | char)          #IMPLIED
                    charoff  NUTOKEN      #IMPLIED
                    char     CDATA        #IMPLIED
                    idref    IDREF        #IMPLIED>

<!-- Entry Table -->
<!ELEMENT entrytbl - - (colspec*, spanspec*, thead?, tbody)+ -(entrytbl)>
<!ATTLIST entrytbl  cols      NUMBER        #REQUIRED
                    colname   NMTOKEN      #IMPLIED
                    spanname  NMTOKEN      #IMPLIED
                    colsep    %yesorno;    #IMPLIED
                    rowsep    %yesorno;    #IMPLIED
                    align     (left | right | center |
                                justify | char)          #IMPLIED
                    charoff   NUTOKEN      #IMPLIED
                    char      CDATA        #IMPLIED>

<!-- End of CALS Table Model -->
<!-- END OF BASIC CALS ELEMENTS -->

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<!-- START OF DATA CONTENT NOTATION DECLARATIONS -->
<!-- Each of the following notations provides a capability for accessing
and processing graphical data of a certain type. -->
<!NOTATION cgmbin PUBLIC "ISO 8632/3//NOTATION CGM Binary text encoding//EN">

<!NOTATION iges PUBLIC "-//USA-DOD//NOTATION (ASME/ANSI Y14.26M-1987) Initial
Graphics Exchange Specification//EN">

<!NOTATION fax PUBLIC "-//USA-DOD//NOTATION CCITT Group 4 Facsimile Type1
Untiled Raster//EN">

<!NOTATION faxtile PUBLIC "-//USA-DOD//NOTATION CCITT Group 4 Facsimile
Type 2 Tiled Raster//EN">

<!NOTATION tif SYSTEM>
<!-- END OF DATA CONTENT NOTATION DECLARATIONS -->

<!-- START OF ISO CHARACTER SET DECLARATIONS -->
<!-- The SDATA (system dependent) character declarations contained in these
character sets enable the non-keyboard characters for the application software.
They also allow SGML delimiters to be used as character data. -->
<!ENTITY % ISolat1 PUBLIC "ISO 8879:1986//ENTITIES Added Latin 1//EN">

<!ENTITY % ISOpub PUBLIC "ISO 8879:1986//ENTITIES Publishing//EN">

<!ENTITY % ISOgrk1 PUBLIC "ISO 8879:1986//ENTITIES Greek Letters//EN">

<!ENTITY % ISOgrk3 PUBLIC "ISO 8879:1986//ENTITIES Greek Symbols//EN">

<!ENTITY % ISOnum PUBLIC "ISO 8879:1986//ENTITIES Numeric and Special
Graphic//EN">

<!ENTITY % ISotech PUBLIC "ISO 8879:1986//ENTITIES General Technical//EN">

%ISolat1; %ISOpub; %ISOgrk1; %ISOgrk3; %ISOnum; %ISotech;
<!-- END OF ISO CHARACTER SET DECLARATIONS -->

<!-- TABBING CAPABILITY -->
<!-- Some SGML application software does not provide a tabbing capability
(i.e., the spacing obtained by pressing the TAB key). Referencing the "tab"
general entity below provides a 5-space TAB. -->
<!ENTITY tab "      ">

<!-- END OF DOCOMSI DTD -->
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