

118. CANCEL MAINTORDER - REVISION 001

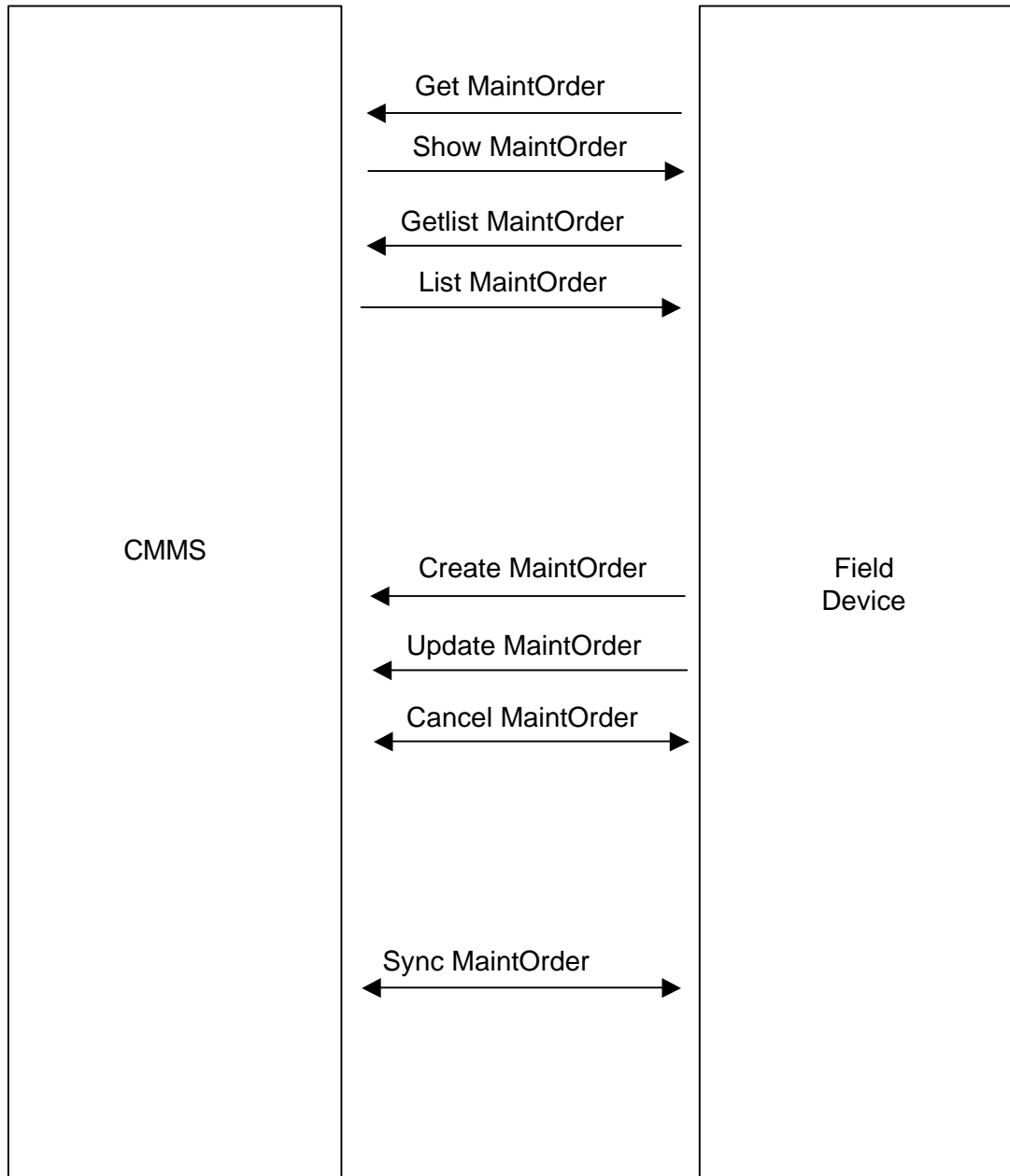
118.0 Overview

This chapter describes the Business Object document named CANCEL MAINTORDER, the Verb being CANCEL and the Noun being MAINTORDER. The environment for this BOD can be within the enterprise or outside the enterprise.

The purpose of the CANCEL MAINTORDER Business Object document is to publish to a business application or system the need to cancel a Maintenance Order or one or more of it's operations.

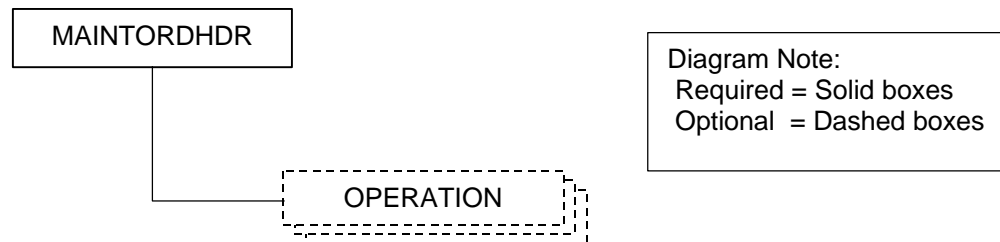
One possible scenario is the cancellation of Maintenance Order from field devices, service trucks, production system, etc.

This BOD may be used individually, or as part of a larger interface scenario. The picture below visualizes one of the possible uses of this BOD.



118.1 CANCEL MAINTORDER

The CANCEL MAINTORDER Business Object Document will be processed asynchronously and consists of the following components:



The Business Object document CANCEL MAINTORDER uses the following Data Types:

1. **MAINTORDHDR** - Information that generally describes the maintenance order. This Data Type is required.
2. **OPERATION** - Information that describes the operation(s) to be performed. This Data type is optional.

118.2 MAINTORDHDR

The Data Type, “**MAINTORDHDR**”, is the first Data Type the Business Object document “**CANCEL MAINTORDER**” uses. For each item represented in the Business Data Area, there must be one occurrence of the MAINTORDHDR Data Type at the beginning of each Business Data Area.

Listed are all the Field Identifiers and Segments that are valid for use within the MAINTORDHDR Data Type. The first column of the table indicates the name. Segment names also include the Qualifier in parenthesis.

The second column indicates in which OAGIS Appendix the data is described, basically if the data is a Field Identifier or a Segment. Details of the Field Identifiers can be located in Appendix C, and details of the Segments can be located in Appendix D.

The first table represents required data.

REQUIRED MAINTORDHDR DATA	
NAME	APPENDIX
MAINTORDID	C

The second table describes data that is optional.

OPTIONAL MAINTORDHDR DATA	
NAME	APPENDIX
AMOUNT(ACTUAL)	D
AMOUNT(BUDGET)	D
AMOUNT(ESTIMATE)	D
DATETIME(ACTEND)	D
DATETIME(ACTSTART)	D
DATETIME(CHANGEDATE)	D
DATETIME(FAILDATE)	D
DATETIME(PLANEND)	D
DATETIME(PLANSTART)	D
DATETIME(REPORTDATE)	D
DATETIME(RSPDDATE)	D
DATETIME(SCHEND)	D
DATETIME(SCHSTART)	D
DATETIME(STATUSDATE)	D
DESCRIPTN	C
FIXEDASSET	C
JPID	C
MACHINEID	C
MACHSTATE	C
MAINTCALID	C
MAINTLOCID	C
MOPARENTID	C
MOPRIORITY	C
MOSTATUS	C
MOTYPE	C
PLANNERID	C
PMID	C
PROJECT	C
QUANTITY(ACTDUR)	D
QUANTITY(ESTDUR)	D
QUANTITY(REMDUR)	D
REQUESTER	C

OPTIONAL MAINTORDHDR DATA	
NAME	APPENDIX
SPLITABLE	C
SUPERVISOR	C
TASK	C
TELEPHONE1	C
USERAREA	C

118.3 OPERATION

The Data Type “**OPERATION**” describes a particular operation/task/step necessary for the maintenance order. This Data Type is optional.

Processing Notes:

This Data Type is used only when it is necessary to cancel specific operations on the Maintenance Order.

Listed are all the Field Identifiers and Segments that are valid for use within the OPERATION Data Type.

The first table represents required data.

REQUIRED OPERATION DATA	
NAME	APPENDIX
OPERATNID	C

The second table describes data that is optional.

OPTIONAL OPERATION DATA	
NAME	APPENDIX
DATETIME(COMPDATE)	D
DATETIME(MSMENDDATE)	D
DESCRIPTN	C
INSPECTRID	C
NOTES	C
OPSTATUS	C
QUANTITY(ACTHRS)	D
QUANTITY(ESTHRS)	D

OPTIONAL OPERATION DATA	
NAME	APPENDIX
QUANTITY(MSMENT)	D
QUANTITY(REMHRS)	D
USERAREA	C