

Appendix 9. Transmission of Broadcast Messages

1. Broadcast Function

Publicity documents (announcements) from NACCS Center shall be transmitted using Broadcast Messages (message type [P], Output Information Code: CAQ011).

Broadcast Messages are transmitted to each user from NACCS Center terminal. NACCS EDI message format is supported, but XML message format and EDIFACT message format are not supported. See the List of Output Fields in the "Broadcast (accumulative processing) (1XB)" Procedure Specification for concrete output content.

Broadcast Messages are transmitted to the Output Destination of each user registered in the system. Therefore, they can be retrieved using the following processing modes.

In case of WebNACCS Processing Mode, Broadcast Messages are not transmitted. However, publicity documents (announcements) can be viewed by clicking a link displayed on WebNACCS login screen.

- Interactive Processing Mode (NACCS Packaged Software)
- Interactive Processing Mode (SMTP Two-Way)
- Interactive Processing Mode (netAPI)
- E-mail Style Processing Mode

2. Users Who Can Retrieve Broadcast Messages

Users (Type of Industry) registered to the system are subject to retrieving Broadcast Messages.

See "Broadcast (accumulative processing) (1XB)" Procedure Specification for the details of the Type of Industry and report output image.

NACCS Center can specify the output destination (output range) for each region and Type of Industry.

3. Processing Image

Figure A9.1 shows the processing image of Broadcast Messages.

- (1) Broadcast Message are transmitted to target users from NACCS Center terminal.
- (2) For Interactive Processing Mode (NACCS Packaged Software or netAPI) users, each user's logical terminal registered to the system is used as the destination. Messages are retrieved through Report Retrieval Request, manually or using a timer.
- (3) For Interactive Processing Mode (SMTP Two-Way) users, messages are transmitted to each user's logical terminal registered to the system. However, in the event of
 - line failure,
 - the situation where user system is not connected to NACCS Center server (offline), or
 - the situation where hardware or software failure occurred on user system, and communication cannot be made successfully,
 the Broadcast Message are stored in Error Message Queue (QFL) and therefore need to be retrieved in SYG procedure.
- (4) For E-mail Style Processing Mode users, messages are transmitted to users' E-mail box on the mail server. Users need to retrieve the messages from their E-mail box.

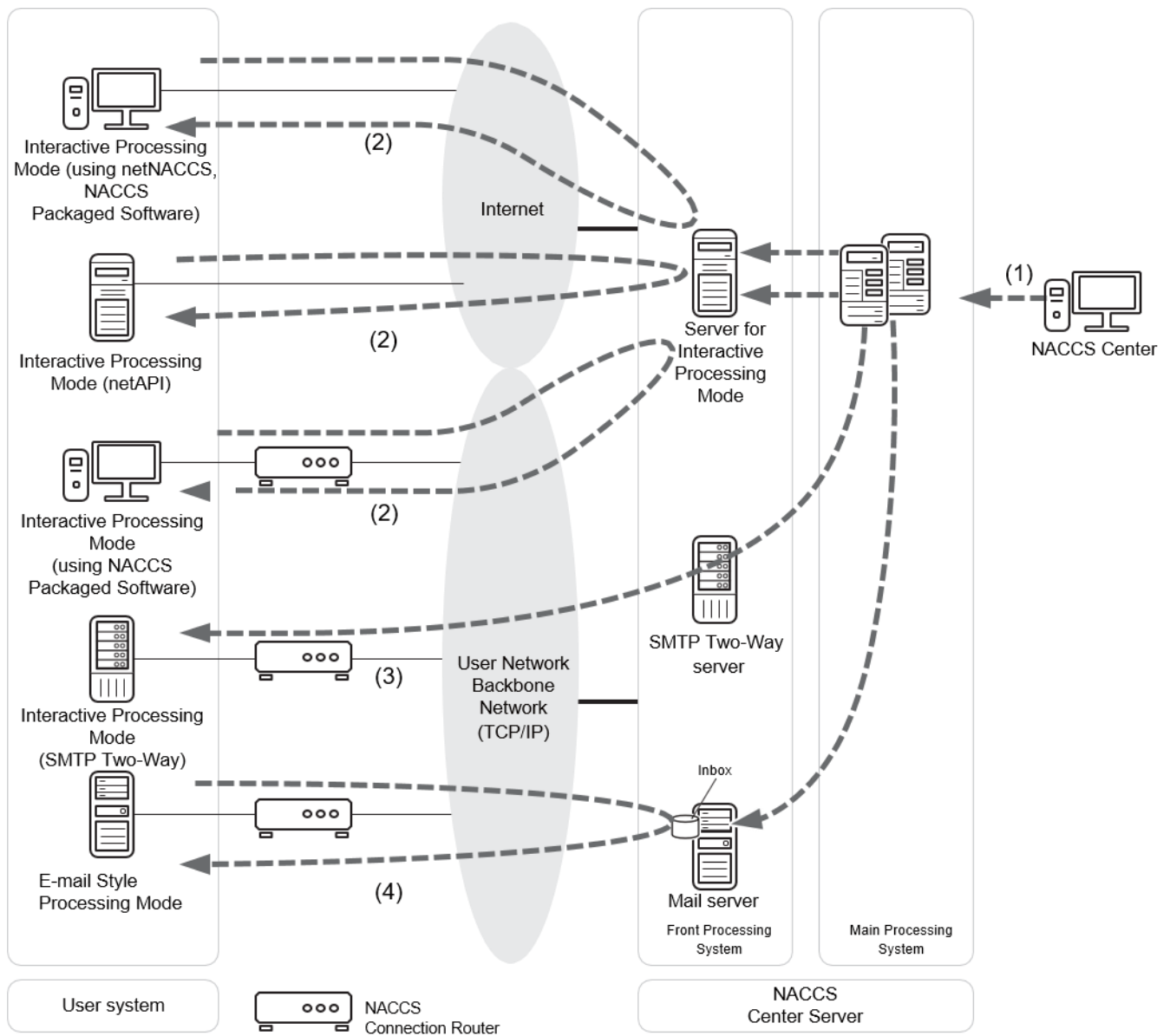


Figure A9.1 Processing Image of Broadcast Messages