## Use Case "Place rush order"

| Use case ID          | UC003   | 3   |                          | Name of use case                 | Pla         | ce rush order    |  |  |  |
|----------------------|---|---|--------------------------|----------------------------------|-------------|------------------|--|--|--|
| Actor                | Customer  |   |                          |                                  |             |                  |  |  |  |
| Brief<br>Description | This use case describes the interaction between the customer and AIMS when the customer wants to make a rush order delivery |   |                          |                                  |             |                  |  |  |  |
| Pre-condition        | Customer chooses rush order option  |   |                          |                                  |             |                  |  |  |  |
| Basic flow           |   |   |                          |                                  |             |                  |  |  |  |
| (Complete)           | Step  | Don   | e by Act                 | ion                              | n           |                  |  |  |  |
|                      | 1   | AIMS Displays the rush order delivery screen with a list of products that support rush order delivery |                          |                                  |             |                  |  |  |  |
|                      | 2   | Customer Updates rush order information and chooses produ   |                          |                                  |             | chooses products |  |  |  |
|                      | 3   | AIMS Calculates shipping costs and displays order information   |                          |                                  |             |                  |  |  |  |
| Alternative flow     | No  | Step  | Condition                | Action                           |             | Continue step    |  |  |  |
| now                  | 1   | 1   |                          | Customer cance option at any tir |             | Use case ends    |  |  |  |
|                      | 1   | 3   | The location not in Ha N |                                  |             | 1                |  |  |  |
|                      | 2   | 3   | Missing information      | Requests custom the missing info |             | 1                |  |  |  |
| Post-condition       |   | ate de  | livery costs t           | to continue printing in          | voice for U | JC001            |  |  |  |

Input data specification

Table 1 - Input of rush order delivery information

| No | Data fields  | Description      | Mandatory | Valid condition | Example           |
|----|--------------|------------------|-----------|-----------------|-------------------|
| 1  | Receiver's   |                  | Yes       |                 | DINH VIET         |
|    | name         |                  |           |                 | QUANG             |
| 2  | Phone number |                  | Yes       | 10-digit number | 0123456789        |
| 3  | City         | Choose from list | Yes       |                 | Ha Noi            |
| 4  | Address      |                  | Yes       |                 | No 1, Dai Co Viet |
|    |              |                  |           |                 | street, Hai Ba    |
|    |              |                  |           |                 | Trung district    |
| 5  | Time         |                  | Yes       |                 | 12:00, 01/01/2024 |

| 6 | Instruction |  | No |  | Weekdays delivery |  |
|---|-------------|--|----|--|-------------------|--|
|---|-------------|--|----|--|-------------------|--|

Output data specification: None