**UN/CEFACT Project Proposal**

### Cross Industry Scheduling Supply Chain project

# Submitted Date : 2015-12-xx

## 1. Project purpose

The project is to revise the function of the current e-Supply Chain Business Process and Data Model for Airspace and Defense Industry developed by Boostaero International and published in 2005 by UN/CEFACT. The purpose of the project is to expand the scheduling supply chain (Cross Industry Demand Forecast and Cross Industry Supply Instruction) for adapting the recent-day business practice in the world, such as Kanban process, Vendor Managed Inventory process.

## 2. Project scope

Scope of the project is to exchange information from one party to another party for the scheduling supply chain management.

Messages used in the scheduling supply chain management are to be specified for the demand forecast, the inventory forecast, the order and the order response, delivery instruction, dispatch advice and invoice. Messages can be used by any organizations involved in the scheduling supply chain, including SMEs.

## 3. Project deliverables

The deliverables from the project are:

* The BRS and RSM documents
* CC and BIE definitions for CCL
* XML messages to support the business transactions

## 4. Exit criteria

1. Acceptance of BRS and RSM for the project by the Bureau after agreed within Supply Chain Management Domain of Supply Chain PDA.
2. Exit of the validation for CC, BIE and XML Schema applied for the new messages defined in the project.

## 5. Project Team membership and functional expertise

The membership is open to experts in the area of commercial transaction of Supply Chain and EDI and their e-business operation, and the functions of UN/CEFACT and its groups. In addition, Heads of Delegations may invite technical experts from their constituency to participate in the work. Experts are expected to contribute to the work based solely on their expertise and to comply with the UN/CEFACT Code of Ethics.

## 6. HoD support

<expected>

Japan

France

Thailand

Netherland

## 7. Geographical Focus

The focus is global.

## 8. Initial contributions

TRADE/Forum/2005/22 Boostaero Business Requirment Specification (BRS)

Maintenance Request for Scheduled Just In Time (Annex 1.)

## 9. Resource requirements

Resources required are business experts in Supply Chain and EDI in any region or country.

Modeling expertise is also required.

**Note**: The project does not require any additional resources from the UN/ECE secretariat.

## 10. Project Leadership

Project Leader: Samy Scemama (France)

Project Editor : Hisanao Sugamata (Japan)

Project Editor : Edmond Grey (Ireland)

Project Editor : Karina Duvinger (Sweden)

## 11. Milestones

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| ODP Stage | Expected Completion Date |
| Project Inception | 2015-12 |
| Requirements Gathering | 2016-04 (UN/CEFACT Forum) |
| Draft BRS and RSM development | 2016-09 |
| Public Draft Review | 2016-10 (UN/CEFACT Forum) |
| CC/BIE submission | 2016-10 |
| CC/BIE/XML Schema validation | 2016-12 |
| Project exit | 2016-12 |
| Publication | 2017-01 |

Annex1.









