

UN/CEFACT Project Proposal

1. Project Name

Destination Travel Information Process

2. Objectives

2.1. Purpose

The purpose of this project is to create a common standard for destination travel information (DTI) in order to exchange information among businesses and/or travelers.

2.2. Project Scope

Based on the agreed business models, this project standardizes location identifiers and formalizes other DTI. This project may develop identifiers and necessary codes with location information for tourist facilities, such as designated world heritage properties, public facilities (public-toilets, emergency ward, police office, etc.) and take them with GPS coordinates.

3. Deliverables

The deliverables of this project are:

- The class diagrams of the business transactions for the creation of the XML messages
- ABIEs, BBIEs, ASBIEs and CCs (if necessary), based on the UN/CEFACT Core Component Technical Specification
- BRS (Business Requirements Specification) and RSM (Requirements Specification Mapping) documents
- Necessary identifier and code list

4. Exit criteria

The project leader submits the final draft to the Bureau when the public review is successful. He can declare the completion of the project after the Bureau approves it.

5. Functional Expertise of Membership

The membership is open to experts with broad knowledge in the areas of DTI services, their e-business operation, and the functions of UN/CEFACT Forum. In addition any Head of Delegation 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.

6. Geographical Focus

The focus is global and cross-sectorial among travel industry.

7. Initial Contributions

This project will be provided with DTI for public facilities defined in South Korea, offering information and actual models managed in Korea, Japan, Thailand, etc.

List of contributions:

- 1) To provide actual case studies and utilization model of unmanned guided service by using DTI

2) to demonstrate development model applied to smart phone using DTI

8. Project Management

This project will be led mainly by a Korean member with the support of Ministry of Culture, Sports & Tourism (MCST), Korea Creative Contents Agency (KOCCA), Korea Agent Travel Association (KATA), and Korea Tourism Organization and Korea Culture & Tourism Institute (KTO) in cooperation with international members in the management team.

8.1. Management Team

Project Leader	Gil Jun Ko	Lottetour
Advisor	Akio Suzuki	Japan
Technical Advisor	Dr. C. Boonmee	Thailand
Technical Manager	Heedong Ko	KIST
Modeler	Won Ju Yang	Lottetour
Technical Editor	Hogun Park	KIST
Editor	Woo Young Jang	Lottetour

8.2. Milestones

Yes/No	ODP Stage	Estimated Completion Date
	Project Inception	15.09.2012
	Requirements Gathering	01.02.2013
	Draft Development	01.08.2013
	Public Draft Review	01.02.2014
	Project Exit	01.04.2014
	Publication	01.06.2014

8. Statement of Resource Requirements

Resources required are business and technical experts with a broad knowledge of DTI services and operation in any region or country. Modeling expertise is also required in the project.

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

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