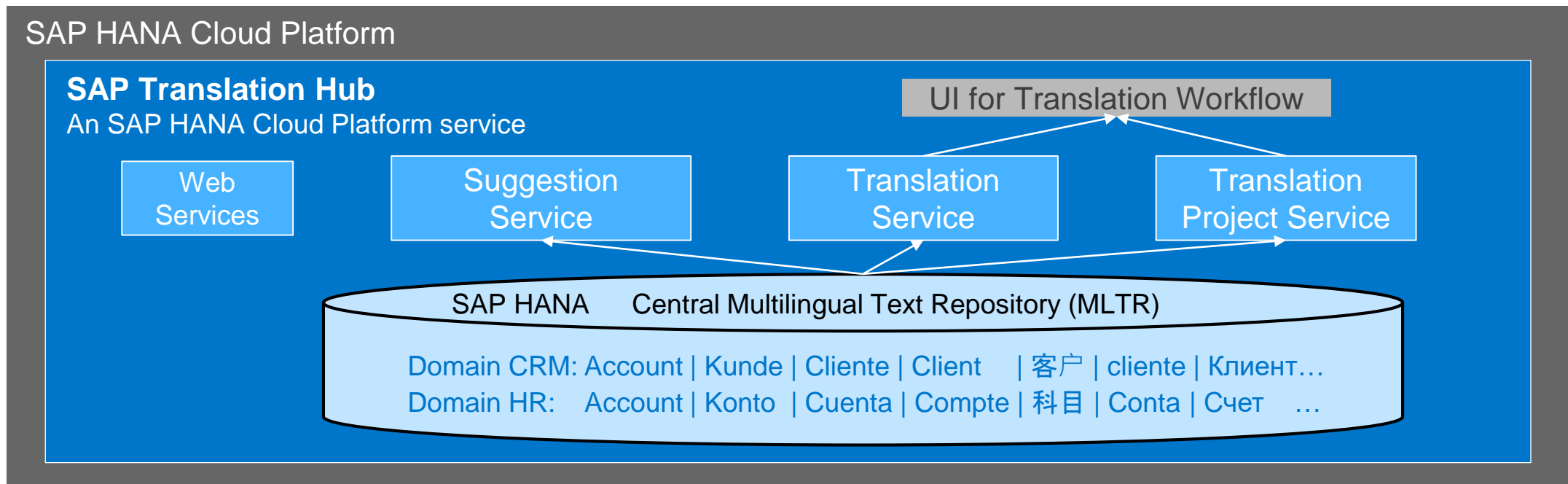# Week 5 Unit 4:
SAP Translation Hub – Practice

SAP Translation Hub – Practice
Basic idea

UI texts like "Advanced Search", "Save", "User Settings", or "Account" can be found in many applications and have already been translated for different SAP products in up to 39 languages.

SAP Translation Hub is an SAP HANA Cloud Platform service that opens the door to the wealth of SAP's translation assets accumulated over 30 years across multiple products and languages.

SAP HANA Cloud Platform

SAP Translation Hub
An SAP HANA Cloud Platform service

UI for Translation Workflow

Web Services	Suggestion Service	Translation Service	Translation Project Service

SAP HANA   Central Multilingual Text Repository (MLTR)

Domain CRM: Account | Kunde | Cliente | Client | 客户 | cliente | Клиент…

Domain HR: Account | Konto | Cuenta | Compte | 科目 | Conta | Счет   …

SAP Translation Hub – Practice
Available and planned use cases

Non-ABAP developer creating a UI translation for their own app as integrated part of the development process

Relevant use case for the demo in this unit

Consumption of SAP Translation Hub in other SAP products
(e.g. SAP Cloud for Customer and SAP Business ByDesign (both in planning))

ABAP

SAP Business Suite or SAP S/4HANA customer translating customer-specific ABAP short texts *(in planning)*

SAP Translation Hub – Practice
Translate ESPM application – Demo

1. Open ESPM application and verify source texts

2. Enable SAP Translation Hub

3. Create a Translation Project and upload the i18n.properties file to SAP Translation Hub

4. Generate translation files

5. Verify and edit the translation results

6. Import the new translation files to Eclipse

7. Redeploy ESPM application

http://scn.sap.com/docs/DOC-74351

SAP Translation Hub – Practice
Supporting material

General information

- SAP Translation Hub an HCP service

- Documentation (UA and API)

- SCN space (What's new, FAQ, Blogs)

Tutorials

- Translating Java-Based Apps on SAP HCP with SAP Translation Hub: http://scn.sap.com/docs/DOC-74351

- Translate an HTML5 App: http://scn.sap.com/docs/DOC-72415

- HCP mobile tutorial: Localizing Your Mobile Web App http://go.sap.com/developer/tutorials/hcp-webide-localizing-app.html

Contacts

✉ translationhub@sap.com

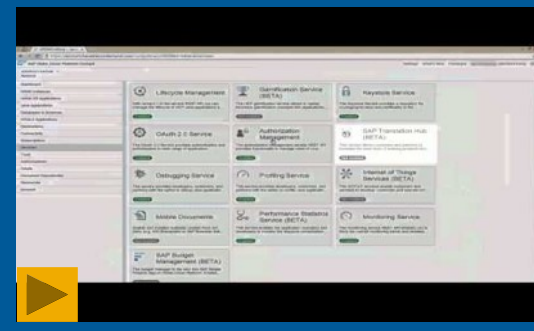## Product videos on YouTube

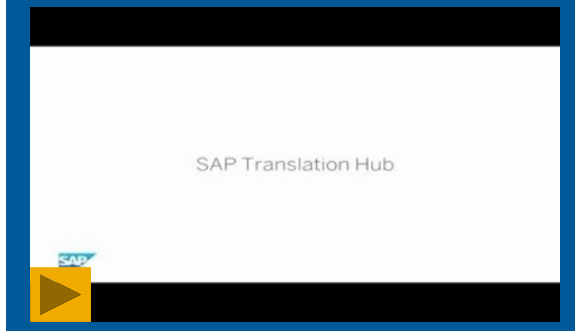Something for Developers

Translating HTML5 Apps

Consuming STH Services

Translating Fiori Reference Apps

SAP Translation Hub – Practice
What you've learned in this unit

- How to enable SAP Translation Hub

- How to create a translation project with SAP Translation Hub

- How to edit translation proposals