The VETCOP Project

WHAT?



WHEN?



WHO?



THE PROJECT



What are we building?

VETCOP is short for Virtual European Trade and Commerce Platform. And that is what we are building. A hands-on platform where all the trainees in the EUROPEN network can trade with each other. The platform will consist of four major modules:



Marketplace

The B2B Marketplace will be the cornerstone of the new platform. This is where the actual trading between the Practice Enterprises will take place. With a dynamic and searchable user interface, the trainees will have an exciting and realistic trading experience.





The Advertising module will allow buyers and sellers to connect within the virtual economy. In essence, we will create an advertising company through which the Practice Enterprises can buy ads to be shown in the Marketplace UI. Advertising will increase PE interactivity.



Bank

Behind any exchange of goods and services there is a flow of money transfers. The online payment system will be developed to manage transactions between sellers and buyers. Offering a broad variety of payment methods, account management etc., the new bank will meet the requirements of all PE's in the network.

Credit Card Institute



The existing EUROPEN CCI will be redesigned and redeveloped to meet future needs. With a credit card in hand, trainees can complete Marketplace and webshop transactions easily and efficiently. Eventually, this module will be an integrated part of the Bank module.

THE TIMELINE



When are we building it?

The VETCOP project is a 2-year project running from October 2017. Below you can follow the timeline and have a first look at Meetings, Events and Intellectual Outputs (IO).

OCTOBER 2017



KOLDING 16th-18th

MEETING 1

All partners meet in Innovationsfabrikken in Kolding to kick off the project. PM standards and choice of development process are discussed and agreed upon.













October 2017 - September 2018

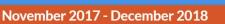
ARCHITECTURE SYSTEM MODEL

Requirements of the entire system are identified and described. The developers will create an overall system architecture in which the requirements can be met.



NOVEMBER 2017

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Establishing API communication standards to secure integration to external systems. This is about data exchange and synchronization.



DECEMBER 2017



December 2017 - September 2018

PLATFORM PROTOTYPE

Focus on database structure and user interfaces. Graphics design, user experience, and essential functionality. A prototype is developed to test and validate functions and UI.



JANUARY 2018



MARCH 2018

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March 2018 - August 2019

FEEDBACK AND TESTING

The system platform is deployed in a test environment for user feedback and suggestions for improvements. Also, the

suggestions for improvements. Also, the different core components are integration tested.



APRIL 2018

11 ESSEN MEETING 3

Analysts will discuss test management (IO6) and the status of requirements and backlogs. Developers focus on IO4 and IO5 and the breakdown of PBI's into smaller tasks.













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EVENT 1

Presentation of project and platform prototype to international members of EUROPEN.

Workshop and seminar including practical demonstrations of the prototype. What will the members need to integrate to the platform?

April 2018 - June 2018

PLATFORM FUNCTIONALITIES

Development of data entry functionalities in the main platform modules (Marketplace, Advertising, Bank and CCI) as well as in the rating and review system.



MAY 2018

May 2018 - September 2019

WEB SERVICES

Development of the required web services to exchange data in an appropriate format like XML or JSON allowing students to be directly connected to their peers.



SEPTEMBER 2018



All teachers, trainers and supervisors from the Danish PE's are invited to this one-day event.

The VETCOP project and the prototype is presented, followed by hands-on training and knowledge sharing throughout the day.



All teachers, trainers and supervisors from the French PE's are invited to this one-day event.

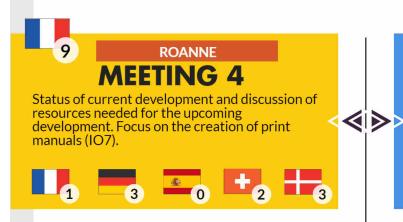
The VETCOP project and the prototype is presented. Furthermore, the event will focus on the pedagogical aspects of the new platform and its different modules.

Luck is not a factor. Hope is not a strategy. Fear is not an option.

James Cameron

DECEMBER 2018

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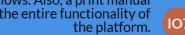






An online "Get started" guide is created. It will describe all the main workflows. Also, a print manual documenting the entire functionality of





MAY 2019



Those are my principles, and if you don't like them....well, I have others.

Groucho Marx

SEPTEMBER 2019



SEPTEMBER 2019



Presentation of the new platform. All trainers in France are invited to this event, where all the main functionalities of the platform modules are demonstrated.

The manual is presented as well. Moreover, the event will focus on networking and feedback.



Which skills can be acquired by using the platform? The didactical design options? And much more.

Don't undertake a project unless it is manifestly important and nearly impossible

Edwin Land







THE PARTNERS



Who is building it?

The VETCOP project is a transnational collaboration of four partners. EUROPEN-PEN International, REEP Euro Ent'Ent, SIMU Center and Fundacio Inform. Furthermore, Helvartis participates as an associated partner in the project. Business people, .NET-developers, administrative staff and testers from these partner organizations will lead the development of the new platform.

EUROPEN-PEN International

Participants: Scott Mitchell (business) Rajib Banik (.NET) Laima Bartkenaite (administration)





REEP Euro Ent'Ent

Participants: Pierre Troton (business) Jean-Marc Hetsch (business, .NET)





SIMU Center

Participants: Gitte Jensen (business) René Johnsen (project management) Bjarke Meier (.NET)





Fundacio Inform

Participants: Maria Benages (test management) Joan Ramon Piqué (test) Raimon Palau (administration)





Helvartis

Participants: Laurent Comte (business) Daniel Jann (.NET)







Erasmus+

