

## **TRAINING TUTORIAL**

### **Our objectives**

This formation wants to listen in to your needs. For that, we adopt a pragmatic, teaching and interactive method. We will introduce the basis and the key concepts, which will allow you a better use of Adempiere.

1. **Pragmatic:** more than a theoretical course, we offer you a scheme with flexible exercises, based on the problems which you meet within your company. Starting from the elements provided by the participants, we will be able to help you to understand how to better customize Adempiere, for more productivity.
2. **Teaching:** through different practical exercises, we will make sure that the concept is understood and integrated by the participants in the end of the formation.
3. **Interactive:** after these 10 days, each step of Adempiere's customization will be studied by the participants. Our trainers will propose case studies, with for principal topic, the needs and problems met within your company.

## **Planning**

**Day 1:** After the presentation, each participant will be invited to present himself and communicate the requirements he needs in his sector (accountancy, transport...). Thus, we will be able to adapt Adempiere' setting according to YOUR needs.

**Day 2:** Comprehension of Adempiere being rather complex, our trainers will help you to understand the logic and the navigation of this ERP. We will also introduce the key concepts such as the concept customer, the business partners, the products, performance analysis... We will also help the participants with the creation of a company, which will enable them to better understand the importance and the relation between these various concepts.

**Day 3:** We will see the key concepts, such as the invoicing, the payments, the sales orders, and the assets, the payments of allocation, the cashbook, and the purchase order.

**Day 4:** We will continue with the performance analysis, which will allow us to obtain the key figures (financial scheme, dashboard...). It will be necessary for you to learn how to 'interrogate' the ERP for an optimal output.

**Day 5:** We will go through the system to show how to use the 'costing' module in Adempiere. We will also see how to elaborate the financial reports/ratios desired on Adempiere.

**Days 6 and 7:** Our trainers will use these two days to prepare the case study which will be analyzed on the 8th day. The objective is to get a prototype of a customized Adempiere for your company's needs.

**Day 8:** After analyzing your organization and the data collected by our trainers during the week end, we will show you how we use different concepts in Adempiere, for a better adaptation of this ERP.

**Day 9:** You will learn how to establish a light customization of the windows, thumbnails, fields, process and the call outs, which we will study in details, and use this customization to create new solutions using the payroll's problems as a base.

**Day 10:** We will learn how to create the dashboards under 'Jasper Report', with practical exercises suggested to the participants.

**Day 11:** To be able to code on Adempiere, it is necessary to be able to parameterize the work environment. We will thus approach the standards of coding for more productivity. Our trainers will give a progress report on SVN, Eclipse and Aqua Data Studio.

**Day 12:** Our trainers will also give a progress report on compilation, source code, debugging and the changes in core. Thus, each user will be prepared with the possible modifications on this environment, by ensuring his setting. Before concluding, our trainers will answer the remaining interrogations.