

EDA, PLM and Design specialist

EDA

Nowadays, the design and production of electronic systems, like a chip or a printing circuit board (PCB), is done with the help of EDA (Electronic Design Automation) software. The use of EDA software makes it possible to design and test very complex chips and PCB's. EDA software knows different vendors and suppliers, each presenting different characteristics, features and specialities.

As an independent specialist in EDA software, Dizain-Sync has been asked many times to advice for the use of this software. Dizain-Sync is the best partner to configure the required software to the wishes of the customer. Dizain-Sync also maintains the design environment, so the customer can always trust on an optimal situation and can fully concentrate on his core activities.

Besides, Dizain-Sync organises several training programs about EDA software and hardware programming languages. This way, Dizain-Sync can improve productivity and professionalism at the customers electronic design department.

PLM

PLM (Product Life Cycle Management) are all activities concerning the control of product development during the design process. PLM focuses on controlling information (data) flows during this process. PLM is not a product on its own, like EDA, but it is the total picture of all information flows surrounding a product. PLM makes sure that everybody who is concerned with the product development, can dispose of the latest and right information. To support the PLM process you can buy a package, like EDA software, with its own characteristics, features and specialities.

Because of the knowledge and years of experience, Dizain-Sync is the perfect partner for companies to advice on PLM. Dizain-Sync is also able to help their customers to set up and maintain their PLM system to diminish production time, increase product quality and decrease production costs.

Design

EDA software helps technical companies to design chips and PCB's for several electronic products. Because design methods and developments are changing at a high speed, specific knowledge is necessary to design chips and PCB's. This specific knowledge may not always be available at your company.

Dizain-Sync has a broad knowledge and many years of experience in designing electronics, EDA Technology and EDA software, to help out customers at solving complex design challenges. This way it is possible for companies to complement their own knowledge with the latest technological knowledge of Dizain-Sync. You can also ask Dizain-Sync for temporary employees to help out during a design project.

In 2006, 2007, 2008 and 2009 Dizain-Sync has given its services to:

