

Radoljub Tomić, Ph.D., IHP "Prva petoletka", Science and Research Center, 37240 Trstenik, Serbia and Montenegro

REVIEW TO SITUATION AND PERSPECTIVE OF THE INDUSTRIAL DEVELOPMENT OF IHP "PRVA PETOLETKA" HYDRAULICS DEVICES AND SYSTEMS

Abstract

IHP "Prva Petoletka" – Trstenik (PPT) is the leading manufacturer in Serbia and one of leading manufacturers in SE Europe in the development domain of oil hydraulics. PPT is competent for achievement future market requirements, directly or in international cooperations with reliable partners and domestic or foreign suppliers.

According to the a/m, PPT has the document "Basis of PPT development strategy until 2005", which could be one significant part of "Strategy of industrial development of Republic of Serbia until 2010".

The actual necessities of advanced hydraulics components, devices and systems are maximum emphasised, prevailing according to the complex products with integrated advanced equipments and systems. The most important aim is satisfied customers and users with different requirements in different branches of economy and especially industry.

In this paper, some important aspects and expected effects of PPT products development are presented, especially in domain of oil hydraulics.

The results are represented in analitic and graphic forms.

Key words: products development, oil hydraulics, devices, systems.