



PROJECT SOLVED AT ŠAVŠ

Winners and losers of the process of economic and institutional integration of Central European economies in EMU

Submitted to: GA ČR

Project duration: 2006-2008

Investigators: doc. Ing. S. Šaroch, Ph.D., Mgr. P. Neset, Ing. Š. Laboutková, Ph.D., Ing. J. Šindel

Budget: 1 548 000 CZK

Simulation of material flow between the paint shop and final assembly of the new production of the Superb in VZK

Submitted to: ŠKODA AUTO a.s.

Project duration: 2001-2003

Investigators: Ing. Jiří Štoček, Ph.D.

Budget: 8 000 €

Simulation Project A5 welding shop

Submitted to: ŠKODA AUTO a.s.

Project duration: 2002-2003

Investigators: Ing. Jiří Štoček, Ph.D.

Budget: 192 000 €

System Simulation offs parts on A04

Submitted to: ŠKODA AUTO a.s.

Project duration: 2002-2003

Investigators: Ing. Jiří Štoček, Ph.D. + 1 student

Budget: 46 800 CZK

Optimizing batch of production section of the driven wheel axle and pinion

Submitted to: ŠKODA AUTO a.s.

Project duration: 2003

Investigators: Ing. Jiří Štoček, Ph.D. + 1 student

Budget: 46 800 CZK

Simulation studies of color blocks in the paint shop

Submitted to: ŠKODA AUTO a.s.

Project duration: 2003-2004

Investigators: Ing. Jiří Štoček, Ph.D.

Budget: 134 000 €

Simulation studies ZP4 lines in hall M6

Submitted to: ŠKODA AUTO a.s.

Project duration: 2004

Investigators: Ing. Jiří Štoček, Ph.D.

Budget: 62 400 CZK

Human Machine Interface

Submitted to: ŠKODA AUTO, a.s.

Project duration: 2004-2006

Investigators: Mgr. P. Šulc + studenti

Budget: 1 000 000 CZK

" Black box" - the cooperation of students and teachers

Submitted to: MD ČR

Project duration: 2004-2006

Investigators: Mgr. P. Šulc + studenti

Determining the max. Daily capacity navěšování body A04 to A04 Stapelhausu MB on various parameters of production

Submitted to: ŠKODA AUTO a.s.

Project duration: 2005

Investigators: Ing. Jiří Štoček, Ph.D.

Budget: 22 600 €

Research on leadership styles according to Vroom - Yettonov model strategy decisions

Submitted to: Universität Linz, ŠKODA AUTO

Project duration: 2006

Investigators: doc. Karel Pavlica, PhD., PhDr. Miroslava Nigrinová

Budget: 70 000 CZK