

## TABLE of available Software

Software				
No	Name	Picture	Discipline	Application
1	IDH System		General	Document management software (special developed for our company)
2	AutoCAD ver. 2011 (2 licenes)		All designs	2D - 3D drawing
3	AutoCAD ver. LT 2005 (1 licenes)		All designs	2D drawing
4	SOFISTIK.23 by Sofistik (3 licenes)		Geotechnical Structural	Finite element analysis for bridges and other structures and structures dimensioning
5	SOFICAD by Sofistik (2 licenes)		Structural	CAD for civil and structural engineering co-operating with Auto-Cad.
6	FIDES of ARW by Sofistik (2 licenes)		Structural	Analysis and Dimentioning of retaining walls
7	DIPS by Rockscience		Geological	Discontinuities microtectonic measurements process (Graphical and Statistical analysis)
8	S-WEDGE by Rockscience		Geological Geotechnical	3D Surface wedges analysis for slopes
9	SLIDE v.5 by Rockscience		Geotechnical	2D Limit equilibrium slope stability analysis
10	RocLab by Rockscience		Geotechnical	Estimation of rock mass strength parameters
11	LARIX - Vers. 4 & 5 by Cubus		Structural	Slope stability analysis and pile-wall and retaining wall analysis
12	RocFall v.4 by Rockscience		Geotechnical	Statistical analysis of rockfall
13	MSEW v.2.0 by ADAMA Engineering		Geotechnical	Reinforced embankment analysis
14	FOSSA v.2.0 by ADAMA Engineering		Geotechnical	Embankment analysis
15	ReSSA v.2.0 by ADAMA Engineering		Geotechnical	Reinforced embankment analysis
16	PLAXIS v. 8.2 Delft University		Geotechnical	Finite element analysis
17	FLAC v.5.0 by ITASCA		Geotechnical	Finite differences analysis for geotechnical design
18	Statics 2010 by Multisoft		Structural	Building stuctural analysis
19	GROUP v 7.0 by Ensoft Inc.		Geotechnical	3D pile-droup analysis
20	LPIle v 5.0 by Ensoft Inc.		Geotechnical	Pile droup analysis under horizontal loadings
21	Snail		Geotechnical	Soil-nail wall analysis
22	Surfer v.10 by Golden Software		Geological	Gridding, contouring and 3D surface mapping program
23	In-Site v.2.0.1 by Soil Instrument Ltd.		Geotechnical Monitoring	Inclinometer Data reduction, graphing and reporting
24	Geo DB Geotechnical Monitoring Database v.1.0.0.76 developed by ISTRIA & Technical University of Crete		Geotechnical Monitoring	Monitoring Data management, processing and presentation software. Instruments: <u>Surveying Instruments</u> : 3D Reflectors, Levelling <u>Geotechnical Instruments</u> : Stress cells, Strain gauges, Extensometers, Anchor load cells, Crack meters, Piezometers