

## **EXECUTIVE SUMMARY**

 <b>RdS</b> <b>B o r</b>	<i>R d S g r u p a</i>	2-21
	19210 Bor, Bobijeva br. 13 Tel: (030) 24.96.892; Fax: (030) 24.96.680; E-mail: office@rdsgrupa.rs	

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## **ABOUT RdS grupa LTD**

### **HISTORY**

RdS Group Ltd Bor has emerged from one of the largest copper and gold mines in the southeast Europe, Bor Mines, currently known as The Institute for Copper, Bor.

Bor, and the surrounding areas, have a rich and long history of mining that according to some sources reaches as far back as 5 centuries. Modern geological explorations of copper ores in Bor started in 1897 and at that time encompassed the area of Red Mountain (Tilva Ros in local Vlach dialect). During these initial stages, Felix Hoffman spearheaded the scientific aspects of the explorations, Franjo Sistek took the role of the lead engineer, and Georg Weifert was the main investor.

In 1904, with the help of French investors, Georg Weifert founded the "French association of Bor mines, Saint George branch". After WWII, the French investors left the area and the mines transitioned to government ownership. What follows is a period of significant investment and development in the mines and the necessary infrastructure for copper mining and extraction.

Towards the end of 1962, a decision was made to establish an institute that will fulfill all the research and project needs in mining area. The Institute for Copper consists of departments for mining, mineral processing, metallurgy, chemical technology, and a chemical laboratory. A concerted effort was made to hire experts, obtain the necessary research equipment, and to register the Institute as a scientific and research institution. As such it started a rich collaboration with the Mining and Metallurgy departments at Belgrade University.

In the late 90's, during a period of economic transition in Serbia, some of the leading experts that were trained and worked at the Institute migrated towards starting smaller, privately owned companies that would offer the greater flexibility that was much needed in the changing market. This was the beginning of the RdS Group.

RdS Group was founded in 2005 as a design, engineering, and mining company and emerged as the result of the demand for a professional team of experts with the RdS Group's unique competence and capabilities. The RdS Group is comprised of a professional team who came together at a transition point, at the crossroads of developing their careers, committed to preserving the values and capabilities that were developed in RTB Bor, and in professional and scientific institutions in Bor over decades. Most of the experts had established careers and more than 30 years of experience in their fields of expertise. Very quickly, due to their professional approach and demonstrated capability to find solutions to fit the needs and desires of its customers and clients, the company grew into a business that is now successfully competing with the market's leading companies in related industries.

An integrated quality management system is part of RdS Group's business system. RdS Group Bor operates in full compliance with the latest ISO standards, namely ISO 9001, ISO14001 and OHSAS 18001. These certificates cover the fields of design and construction in the mining industry and civil engineering.

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## ACTIVITIES AND ORGANIZATION

RdS Group Limited is engaged in design, engineering, construction, mining, mine management and operation, research and development in the field of geology, mining, metallurgy, ecology, civil engineering, inorganic technology, mechanical engineering, electrical engineering, architecture and many related fields.

In 2008, RdS Group Ltd formed a consortium with the Polish company ALPEX PBG from Bytom, a notable organization in the field of mining, and mine operations, with previous experience in Serbia and Montenegro. The formation of this Consortium helped propel RdS Group Ltd to the top of the market mining projects in Serbia and the surrounding region.

RdS Group Ltd has also recently acquired a 100% share in AD RGP "VRDNIK" Vrdnik, thus taking over the historical heritage, equity and total assets of the former coal mine.

Assimilating the capital and assets of AD RGP "VRDNIK" Vrdnik puts RdS Group Ltd., including RdS RGP Vrdnik, in a dominant position in its core market - not only in our country but also in the region. The proof of this capability is signed contracts and agreements in R. Macedonia, Bosnia, Montenegro, and others in the advanced stages of negotiations.

Also, RdS Group Ltd includes specialized companies listed below:

**RdS coop doo, Banja Luka** - mining and construction works,

**RdS exp doo, Beograd** - production, use and trade rights for explosives

**GEO inject doo, Beograd** - special geotechnical works

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## RDS GROUPA

RdS Group Ltd employees are experts in all critical areas for a mining project. RdS Group engineers have licenses from Serbian Chamber of Engineers for designing and construction works. RdS Group owns license P040M3 issued by the Ministry of Natural Resources, Mining and Spatial Planning. Also, RdS Group has a significant number of technicians and qualified workers for all relevant activities at its disposal.

## MANAGEMENT TEAM

The management consists of a team of top experts that use their knowledge, experience and references in the field of design, engineering, and production, primarily in mining, to dominantly cover the market in Serbia, but also to successfully compete abroad.

### **Mladen Popović, MSc mining eng. – General Manager and owner**



Mladen Popovic is an expert with more than 30 years experience - one of few experts in Serbia who worked in many mines in the country and abroad. Mr. Popovic was a technical director in both a coal mine and a mine of metallic raw material. He has all working licenses in:

- Design and engineering on deep exploration drilling,
- Design and engineering in coal mines,
- Design and engineering in coal mines with methane regime, and
- Design and engineering in metal raw material mines

Due to the vast experience, Mladen Popović is the author of many studies and main mine projects through which investments worth several hundred million euros were realized. It should be noted that he is the only Serbian citizen on the list of **Lloyd's Experts** in the field of mining.

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### **Dragan Bojović, MSc mining eng. – Technical Director**



Dragan Bojović is an engineer who is behind all production successes in mining in Bor, such as copper open pit Bor, Veliki Krivelj, Cerovo, Krecana Zagradje, quartz quarry D.B. Reka, Bor mine, as well as the creation of a significant number of other projects. More than 30 years of work and experience in RTB Bor, from a trainee to the director of the mine are a testimony that he is an expert that greatly contributes to the further development of RdS Group Ltd.

### **Milenko Savić, PhD in mining eng. – Manager of Surface Exploitation Team**



Milenko Savić is undoubtedly the top expert on surface exploitation in Serbia today but he is also renowned for his work abroad. During his professional career he managed or took part in realization of about 50 projects, different exploration and development studies, investment programs, main and supplemental mine projects, mostly regarding copper, nickel and non-metal mineral raw material. As an independent designer he was the author of projects in RTB Bor and Majdanpek, Montenegro, Macedonia, Ethiopia, Iran etc. Between 1987 and 1990 he was on the list of **UN experts** (UN-Department of Technical Cooperation for Development).

### **Dragan Nenadić, MSc mining eng. – Manager of Underground Exploitation Team**



Dragan Nenadic, with his long time professional career in RTB, from a worker in direct production to the top manager and designer contributed in large part to the development of underground exploitation in Bor. Many realized projects speak volumes about him. He is an expert of rock mechanics.

### **Krsto Bjelogrić, MSc mechanical eng. – Manager of Mechanical Engineering Team**

Krsto Bjelogrić is an engineer with a vast experience that stands behind all significant projects in Bor and Majdanpek, HOLCIM, US Steel in Smederevo, etc.

### **Petko Kovačević, PhD in mechanical eng. – Project Designer in Mechanical Engineering**

Petko Kovacević is an expert in the field of hydro transportation of solids in a liquid carrier stream. He designed systems with capacities of several million tons per year.

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### **Vasa Stangačilović, MSc metallurgist. – Manager of Metallurgy Team**

Vasa Stangačilović is the only expert in Bor who was, besides electrolysis, actively involved in production of copper powder. He authored numerous projects for facilities both in the country and abroad (Iraq etc.) He is currently working on a project with Italian POMETON SPA where he should be involved on work of construction of facility for production of copper powder.

### **Ljubiša Arsenijević, MSc electrical eng. – Manager of Electric Engineering Team**

Ljubiša Arsenijević is an engineer with a significant experience in writing electrical projects. He took part in designing and construction of mining and metallurgy facilities within RTB Bor. During his career he managed the creation of the Main Mining Project for the Copper Mine in Burma, the design of technical documentation and reconstruction of US Steel in Smederevo, HOLCIM in Novi Popovac and Majdanpek.

### **Kata Popović, MSc mining eng. – Manager of QMS Team**

Besides the quality system that was implemented in all activities of the company, she introduced the integrated management system. She introduced ISO standard for environment protection and safety and health (ISO 14001 and OHSAS 18001) and with it improved the quality in our work today and for the future. She is one of the few Serbian specialists in the field of mine ventilation. She has all licenses in:

- Design and engineering in coal mines,
- Design and engineering in coal mines with methane regime

### **Miodrag Aleksić, MSc in occupational health and safety - Manager of occupational health and safety team**

Miodrag Aleksić is an engineer with a vast experience in occupational health and safety, protection from fire and ecology. He obtained his experience working in Bor and Veliki Krivelj flotations, The Institute for Mining and Metallurgy Bor, FBC Majdanpek. For more than 30 years he worked as a manager of occupational health and safety, ZOP, equipment and devices review, working environment and creation of projects for fire protection. He has all the necessary licenses for such work and he is a permanent court expert for the field of OH&S.

## **PROJECT DESIGN AND MANAGEMENT TEAM**

1. **Branislav Mihajlović**, mining PhD, Field of expertise :Strategic planning in the mining industry (specialization), Project development, technological and economic analysis and feasibility studies, Expert consultation in the preparation of project documentation, Audit of project documentation, Supervision of investment projects, Performance of all operational works in mining
2. **Rajko Ačić**, mining MSc, has more than 40 years in the field of mineral processing
3. **Željko Pajkić**, mining MSc, is well known as an expert in mineral processing
4. **Biljana Hočevan**, geology MSc, expert in geomechanics
5. **Vladan Janković**, geology MSc, expert in geomechanics
6. **Prvan Ignjatović**, geology MSc, has more than 30 years of experience in geological explorations

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7. **Aleksandar Nikolić**, architecture MSc, mine planning, design and constructing
8. **Dragoslav Jovanović**, construction engineering MSc, has 25 years of experience in the field of civil engineering
9. **Bratislav Božinović**, construction engineering MSc, has 25 years of experience in the field of civil engineering, and water supply design and construction
10. **Dragan Nikolić**, construction engineering MSc, expert in infrastructure
11. **Mirko Ležaić**, mechanical engineering MSc, extensive background in construction of mining machinery and equipment
12. **Stanoje Đorić**, mechanical engineering BS, maintenance of mining equipment and systems
13. **Srđan Božinović**, electrical engineering MSc, electrical supply for mining projects and operations
14. **Saša Marković**, electrical engineering MSc, has over 30 years' experience in telecommunication for civil engineering, and in the mining industry
15. **Gordana Nikolić**, electrical engineering MSc, has been working in the area of electrical supply for mining projects and operations
16. **Petar Marković**, metallurgy MSc, expert in non ferrous metals refining, electro winning, and electroplating.
17. **Ninoslav Cvetanović**, economy BA, economic and feasibility evaluation of mining projects
18. **Ranko Nikolić**, economy MSc, economic and feasibility evaluation of projects

## QUALITY POLICY

RDS Group Limited, is engaged in design, engineering, construction works, research and development in the fields of geology, mining, metallurgy, inorganic technology, mechanical engineering, electrical engineering, architecture, civil engineering and management system.

An integrated quality management system is an incorporated part of the organization business system in RdS Group Bor, synchronized with the valid ISO standards, which are constantly improved, through the quality of its projects, other products and services, so that the company could become recognizable and ranked as a leading organization in its field by the existing and new business partners. Copies of ISO certificates are provided in the Appendix.

All employees are responsible for the quality of process, product or services they do and they have a right and obligation to take part in its constant improvement and preventive actions.

The leaders create an ambient in which the staff can fully take part in achieving the goals of RdS.

The policy of integrated quality management system enables a framework to determine and review the following:



## GOALS for consistent QUALITY

- To keep an effective quality management system in accordance with ISO 9001:2008, which follow relevant laws, regulations, and standards,
- To maintain the requested and expected quality of our projects, products, and services, and enable the increased sale and competitiveness of RdS grupa,
- To organize our processes according to SRPS ISO 14001:2005 standard and thus offer our clients products and solutions that are in accordance with our commitment to protect the environment,
- To maintain and improve the knowledge and awareness of all employees regarding protection of the environment,
- To establish efficient communication with all interested sides and other relevant organizations in order to exchange information regarding environment protection,
- To establish consistent implementation and constant improvement of health and safety management system and secure healthy and safe workplaces with ambition to achieve the minimum level of risk for employees, contractors and visitors by implementing standard SRPS OHSAS 18001:2008

Capability and motivation for teamwork in which we appreciate and use experience and skills of every employee ensure maintenance and improvement of quality of process, services and working environment in order to meet requests of all business partners and RdS employees.

## INTERNATIONAL PROJECTS

#	PROJECT	Place	MAIN RESPONSIBILITIES
1.	Conceptual study of Kahang copper ore deposit	Isfahan Province, Iran	Feasibility Study
2.	Conceptual study of Chahar Gonbad gold ore and copper ore deposit	Kerman Province, Iran	Feasibility Study
3.	Basic design open pit "Čikatovo" mine for the nickel company FERONICKEL	Kosovo	Mine Design
4.	Feasibility Study of mining of Lead / Zinc ore body "Suplja stijena"	Monte Negro	Feasibility Study
5.	Basic design Limestone quarry "Bojcin" - Podgorica	Monte Negro	Mine Design
6.	Feasibility Study of mining of silver ore and Lead / Zinc, Srebrenica	Bosnia	Feasibility Study
7.	The main mining project, underground mining, of the Silver ore, and Lead and Zinc, Srebrenica	Bosnia	Design

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8.	The main mining project underground mining of the Lead and Zinc ore, Toranica	Macedonia	Design
9.	Construction of ventilation shafts and corridors in the mine Toranica, (completed more than ten shafts with ALIMAK system - 1.500 m')	Macedonia	Construction
10.	Construction of shaft in the hydro system Avče, (ALIMAK system - 250m')	Slovenia	Construction
11.	Feasibility studies for copper ore bodies "Aliabad" & "Darreh Zereshk", Nicico	Iran	Feasibility Study
12.	Dominion company - advisor for mineral deposit estimation	Iran	Oversight
13.	Detailed Open Pit Loading and Transport design for Copper Mine, Moniva	Burma	Design
14.	Project CCP4000 Jordan - Casting Wheel "Al Shahid" Omri-Faluđa	Iraq	Design
15.	Project CCP4000 Jordan - Electrolysis "Al Shahid" Omri-Faluđa	Iraq	Design
16.	Project CCP4000 Jordan - demineralised water plant, "Al Shahid" Omri-Faluđa	Iraq	Design
17.	Sorting facility for recycling – Paris	France	Design
18.	Open pit Management Advisor on Sarchesmeh open pit mine, NICICO	Iran	Oversight, Management
19.	Olang Mining Services Co Iran, SUNGUN copper mine open pit basic design	Iran	Design
20.	Pars Olang Engineering Co Iran, mostly on Sungun copper mine NICICO, for mine planning engineers staff training and open pit management advisor for open pit production start preparation, 2005	Iran	Oversight, Management

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## SIGNIFICANT PROJECTS:

#	PROJECT	Place	MAIN RESPONSIBILITIES
21.	Construction of the Main ventilation shafts in the mine gypsum and anhydrite Lipnica in Gruža, light profile about 3.00 m, supported with reinforced concrete,	Lipnica, Serbia	Construction
22.	Construction of ventilation shafts and corridors in the mine Rudnik (done more than fifteen shafts)	Rudnik, Serbia	Construction
23.	Construction of Main Mine Corridor supported in the concrete and steel, Rudnik from 2007 to 2012	Rudnik, Serbia	Construction
24.	Construction of Central shaft in Rudnik, CRS-2	Rudnik, Serbia	Construction
25.	Construction of hydrotechnical dam at tailing sire at Rudnik	Rudnik, Rudnik	Construction
26.	Sanation of Kriveljska Reka collector, steel suport and shootcreet	Bor, Serbia	Construction
27.	Digging a several hundreds of meters of corridors in underground mine Sase -Srebrenica	Srebrenica, Bosnia	Construction
28.	Opening of a quarry and processing plant construction andesite - basalt in the at Bečevića near Knić	Bečevica, Bosnia	Construction
29.	Construction works at Tunnel Straževica near Belgrade, cross section 120m <sup>2</sup> , supporting with ankers and shootcreet	Beograd, Serbia	Construction
30.	Drilling of 5000m exploration holes for geomechanical, hydrogeolody and ecological purposes for Holcim Popovac	HOLCIM Popovac, Serbia	Construction
31.	Digging of more than thousand meters of corridors in mine and installing proper equipment (JPPEU)	Resavica, Serbia	Construction
32.	Construction of collector cross section Ø3,5 m in Bor	Bor, Serbia	Construction
33.	Remediation of landslides above roads and on open pit mines with supporting with long ankers and concrete walls	Republika Srbija, Bosnia	Construction
34.	Construction of shafts in underground mine Lece	Medveda, Bosnia	Construction
35.	Construction of water outlets below highway	Republika Srbija, bosnia	Construction

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36.	Remediation of underground Gold Mine Čoka Marin, digging of new corridors, construction of spiral ramp	Čoka Marin, Majdanpek	Construction
37.	Works on remediation and construction of new corridors and exploitation at underground Mg Mine Šumadija near Čačak	Čačak, Serbia	Construction, Operation, and Management
38.	Exploitation of Open pit Mine Orlevac	Čačak, Serbia	Construction
39.	Works on remediation and construction of new corridors and exploitation at underground Mg Mine Magnezit near Zlatibor	Zlatibor, Serbia	Construction, Operation and Management
40.	Remediation of underground Mine Vinogradi	Rujevac, serbia	Construction
41.	Works on remediation and construction of new corridors and exploitation at underground Mine Toranica, R Macedonija	Kriva Palanka, Serbia	Construction
42.	Supervision of exploitation of ore body T in underground copper mine Jama Bor	RTB Bor, Serbia	Construction
43.	Geotechnical works on exploitation of ore bodies T1 and T2 in underground copper mine Jama Bor	RTB Bor, Serbia	Construction

## OTHER PROJECTS

	PROJECT	WHERE	MAIN RESPONSIBILITIES
1.	Reservoir "Pustinjac"	Majdanpek, Serbia	Oversight, Management
2.	Return water supply industrial water "Pustinjak"	Majdanpek, Serbia	Oversight, Management
3.	THE TRANSPORT SYSTEM III	Majdanpek, Serbia	Design, Construction
4.	Polymetallic ore-steel construction of hydro-cyclones	Majdanpek, Serbia	Design, Construction
5.	Polymetallic ore-steel construction blowers	Majdanpek, Serbia	Design, Construction

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6.	Polymetallic ore-steel constructions. press	Majdanpek, Serbia	Design, Construction
7.	Polymetallic ore-steel construction FLOTATION machines	Majdanpek, Serbia	Design, Construction
8.	Strong points of heating pipeline "Novo Selište"	Bor, Serbia	Design, Construction
9.	Conveyors of Coal Mine	Kovin, Serbia	Design, Construction
10.	Transport system V. Krivelj-Bor	Bor, Serbia	Design
11.	Reconstruction of pump station "Pustinjac"	Majdanpek, Serbia	Design
12.	"Dom odmora" - Steel construction canopy	B. Banja Bor, Serbia	Design, Oversight
13.	Sorting facility for recycling	Paris, France	Design
14.	Slag processing line Multiserv Hackett	Smerderevo, Serbia	Design
15.	The main ventilation shaft	Lipnica, Serbia	Design, Construction
16.	Reconstruction and modernization of the vertical steel casting	Smederevo, Serbia	Design
17.	Control design capacity of tinplate lines USS	Šabac, Serbia	Design
18.	Reconstruction and modernization of the vertical steel casting	Smederevo, Serbia	Design
19.	Storage of lubricants and gases Holcim Serbia	Novi Popovac, Serbia	Design, Construction
20.	Conveyors BC1, BC2, BC3-carrying capacity of steel construction expertise to increase capacity	Novi Popovac, Serbia	Design
21.	Development of Long-term Program of Mines, LIPNICA-GRUŽA	HOLCIM Serbia a.d.	Design

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22.	Development of Long-term Program of Mines Limestone and marl	HOLCIM Serbia a.d.	Design
23.	Supplementary PROJECT for MINING EXPLOITATION of Limestone	HOLCIM Serbia a.d.	Design
24.	Supplementary PROJECT for MINING EXPLOITATION marl	HOLCIM Serbia a.d.	Design
25.	TECHNICAL PROJECT compressor stations and air distribution PRESSURE	HOLCIM Serbia a.d.	Design
26.	TECHNICAL PROJECT for substation and supply of electricity	HOLCIM Serbia a.d.	Design
27.	TECHNICAL PROJECT FOR DRAINAGE OF SURFACE AND UNDERGROUND WATER	HOLCIM Serbia a.d.	Design
28.	ADDITIONAL PROJECT for MINING VENTILATION JAMA Lipnica	HOLCIM Serbia a.d.	Design
29.	ADDITIONAL WATER PROJECT drinking and technical WATER AND SANITARY TREATMENT-fecal waste waters	HOLCIM Serbia a.d.	Design
30.	DATA STORAGE PROJECT, transportation and reloading of FUEL, OIL AND LUBRICANTS	HOLCIM Serbia a.d.	Design
31.	PROJECT reclamation/restoration of landfills and surface mine "KRŠ - GRADAC"	Sjenica, Serbia	Design
32.	Project Data Processing limestone for dusting separation in quarry, "KRŠ - GRADAC"	Sjenica, Serbia	Design
33.	Main mining project for exploitation of limestone on deposit "KRŠ - GRADAC"	Sjenica, Serbia	Design
34.	Project reclamation/restoration of landfills and surface mine after open pit mining "KRIVELJ"	Bor, Serbia	Design
35.	Project Facilities and Plant technology for development of concrete/concrete elements	Sjenica, Serbia	Design
36.	Preparation of geological block models for bearing large Krivelj	Bor, Serbia	Design
37.	Slope stability analysis for landslide remediation project at a open pit Krivelj	Bor, Serbia	Design
38.	Preparation of geological block models of copper deposits "Borska Reka"	Bor	Design

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39.	The main mining project in the quarry exploitation TGK Bečevica	Knić	Design
40.	Surface mine reclamation PROJECT AND DISPOSAL Waste rock quarry in Bečevica	Knić	Design
41.	Project for Treatment of Sanitary/Black Water, Bečevica In the quarry and processing facilities	Knić	Design
42.	Data Processing Technology Project, TGK in the quarry Bečevica	Knić	Design
43.	Hydrogeological and Geomechanical Program for Research on Location and subsequent Placement of Partitions, BOGOVINA"water system"	Bogovina	Design, Construction
44.	STUDY OF THE STABILITY OF LABOR MINE SLOPE and final Limestone ČOKOČE	HOLCIM Serbia a.d.	Design
45.	Stability Study of the Labor Slope Mine and final marl, Trešnja	HOLCIM Serbia a.d.	Design
46.	The main transportation system in the pit, Bor	Bor, Serbia	Design, Oversight
47.	Hydrogeological drilling 300 m 'with the installation of piezometers and pipes odušnih	HOLCIM Serbia a.d.	Construction
48.	Building miss out on the main water supply for 2000 at Kings	Kraljevo, Serbia	Construction
49.	Geotechnical Research and Development of Project Plan	Bor - Hospital, Serbia	Design, Construction
50.	Geotechnical Research and Development of Project Plan	Bor – Color Ton, Serbia	Design, Construction
51.	Geotechnical Research and development of Project Plan	Bor II , Serbia	Design, Construction
52.	Geotechnical Research and development of Project Plan	Boljevac - Home for the Elderly	Design, Construction
53.	Geotechnical Research and development of Project Plan	Golija - Cable car, Serbia	Design, Construction
54.	Geotechnical Research and development of Project Plan	D.Milanovac - landslides, Serbia	Design, Construction

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55.	Geotechnical Research and development of Project Plan	Golubinjje - landslides, Serbia	Design, Construction
56.	Water Main Project, 'BUČINA	Boljetin, Serbia	Design, Construction
57.	The main mining project for marble-exploitation at the site, Trešnjica	Mali Zvornik, Serbia	Design
58.	Technical marble processing project at the site, Trešnjica	Mali Zvornik, Serbia	Design
59.	Technical project at the site to transport marble, Trešnjica	Mali Zvornik, Serbia	Design
60.	Technical design of surface water drainage, water supply, and sanitary sewage treatment, waste-term water at the site Trešnjica	Mali Zvornik, Serbia	Design
61.	Reclamation project at the site Trešnjica	Mali Zvornik, Serbia	Design
62.	Main project of cable car construction	Golija, Serbia	Design
63.	Main mining project of sand and gravel from ore body Smolnica Mala Krsna	PZP Požarevac	Design
64.	Main mechanical project of coke staker	US Steel Srbija	Design, Construction
65.	Main design of exploitation of magnesit ore body „Ribnica“ - Zlatibor	Magnohrom Kraljevo	Design
66.	Main design for exploitation of ore body Č.Marin1 Majdanpek	RBM Majdanpek	Design, Construction
67.	Supplement mining project of filling up excavated ore body R.T „T“ u jami Bor	RBB-Bor	Design
68.	Supplement mining project of exploitation of limestone for cement production on open pit mine Suvo Vrelo Kosjerić	Titan cement plant	Design
69.	Technical project of transportation and processing of rich ore from ore body T	RTB Bor	Design
70.	Main design of exploitation of ore body Kiževak in opet pit mine Suva Ruda Raška	Farmakom Šabac	Design

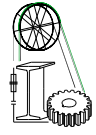


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71.	Main mechanical project of cement mill1, separator and auxiliary equipment	HOLCIM Popovac	Design, Construction
72.	Geomehanička istraživanja i izrada odgovarajućeg Elaborata o laboratorijskim i presiometarskim ispitivanjima	HOLCIM Popovac	Design, Construction
73.	Projekat sanacije kolektora kriveljske reke ispod jalovišta V. Krivelj od st. 823-903m	R. SRBIJA	Design, Construction
74.	Project of remediation of Kriveljska reka collector under tailings dump site V. Krivelj	RTB Bor	Design
75.	Designing of several projects for recultivation of tailings dump sites in Bor, Majdanpek, Popovac, Knić, Zvornik itc.	RTB Bor, HOLCIM,	Design
76.	Geological Plan of ore reserves Čoka Marin	RBM Majdanpek	Design
77.	Environmental study research „Ribnica“-Zlatibor	Magnohrom Kraljevo	Design
78.	Supplement mining project of expansion of tailings dump site for separation plant Belorečki pešćar	RTB Bor	Design
79.	Main design of exploitation of ore body RT „T“ in mine Bor	RTB Bor	Design
80.	Supplement mining project for excavating ore body RT „T1“ in mine Bor	RTB Bor	Design
81.	Supplement mining project for exploitation, „Jezerina“- Lece	Farmakom-Šabac	Design
82.	Supplement mining project for exploitation „Šuta-Rasovača“- Lece	Farmakom-Šabac	Design
83.	Supplement mining project for ventilation of underground mine „Lece“	Farmakom-Šabac	Design
84.	Technical project of ventilation station – Lece	Farmakom-Šabac	Design
85.	Reconstruction and adaptation of existing film plant into waste treatment plant	Eurofoil Bor	Design
86.	Main mining design of exploitation of ore body RT PK-P10	Rudnik	Design

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87.	Feasibility study of exploitation of phosphorus ore from ore body 'Lisina' near Bosilegrad and concentrate production (K/P <sub>2</sub> O <sub>5</sub> )	Victoria phosphate	Design
88.	Main mining design of processing and enrichment antimone and zinc ore and tailings site Brasina	Farmakom-Šabac	Design



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## APPENDIX – ISO Certificates



**CERTIFICATE OF APPROVAL**

This is to certify that the Quality Management System of:

**RdS Grupa  
19210 Bor  
Republic of Serbia**

has been approved by Lloyd's Register Quality Assurance  
to the following Quality Management System Standards:

**ISO 9001:2008**

The Quality Management System is applicable to:

**Provision of design services and project management in the  
field of civil engineering in the mining and processing  
industry.**

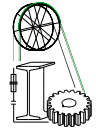
Approval Certificate No: PIR6006273

Original Approval: 16 June 2009  
Current Certificate: 23 July 2012  
Certificate Expires: 22 July 2015

Issued by: Helmut Lloyd's S. A. for and on behalf of  
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**CERTIFICATE OF APPROVAL**

This is to certify that the Environmental Management System of:

**RDS Grupa  
19210, Bor  
Republic of Serbia**

has been approved by Lloyd's Register Quality Assurance  
to the following Environmental Management System Standard:

**BS ISO 14001:2004**

The Environmental Management System is applicable to:

**Provision of design services and project management in the  
field of civil engineering in the mining and processing  
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Approval  
Certificate No: PIR6C06273 / A

Original Approval: 10 September 2010

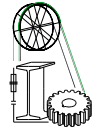
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**CERTIFICATE OF APPROVAL**

This is to certify that the Occupational Health & Safety Management System  
of:

**RDS Grupa**  
**19210, Bor**  
**Republic of Serbia**

has been approved by Lloyd's Register Quality Assurance  
to the following specification:

**OHSAS 18001:2007**

The Occupational Health & Safety Management System is applicable to:

**Provision of design services and project management in the  
field of civil engineering in the mining and processing  
industry.**

Approval:  
Certificate No: PIR006273/B

Original Approval: 10 September 2010

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