

Curriculum vitae



Personal information

Name **RUSU MARIA IOANA**
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Nationality Romanian

Date of birth 16.01.1975

Professional experience

Period June 2012- present

Position held Ecologist – environmental assessment

Main activities and responsibilities Carry out the works and produce reports required in a BREEAM certification scheme for new buildings (BREEAM International Scheme) and for existing buildings (BREEAM In-Use Scheme). Advise clients on suitable measures for increasing ecological value.

Name and address of the Employer Project based

Period February 2010-December 2012

Position held Ecologist – environmental protection consultancy, part-time

Main activities and responsibilities Part of the team preparing the documentation for the environmental approvals and permits including environmental impact assessment studies, reports, technical documentation

Name and address of the Employer SC Ecoterra SRL, 48 Iancu de Hunedoara Avenue, 1st district, Bucharest

Type of activity or activity sector Design and architecture, engineering and related technical consultancy services

Period June 2008-December 2012

Position held Ecologist – environmental protection consultancy, full-time

Main activities and responsibilities Part of the team preparing the documentation for the environmental approvals and permits including environmental impact assessment studies, reports, technical documentation, various scientific works in the field of environmental protection

Name and address of the Employer SC SEARCH CORPORATION SRL, 48 Iancu de Hunedoara Avenue, Crystal Tower building, 1st district, Bucharest

Type of activity or activity sector Activities that require architecture, engineering and afferent technical consultancy services

Period November 2007-June 2008

Position held Director of Environmental Management Systems

Main activities and responsibilities Monitored the company Environmental integration and certification, as well as qualitative process, OHSAS and ulterior review, depending on the requirements. Participated to the process of identifying the environmental aspects that concern the activities carried out in compliance with the legal provisions in force in the environmental protection field.
 Provided environmental consultancy services for the Employers' projects and works (feasibility studies, tenders and technical projects in the infrastructure field)
 Prepared the environmental impact assessment studies and the documentation required to obtain environmental approvals and permits for Employers' projects.

Name and address of the Employer SC KXL SRL, 6 Mr. av. Nicolae Capsa Street, sector 1, Bucharest

Type of activity or activity sector Design and architecture, engineering and related technical consultancy services

Period September 2005 – November 2007

Position held Consultant

Main activities and responsibilities Part of the team creating the database for the National Strategy for Environmental Protection and responsible with the implementation of the legislation.

Name and address of the Employer The National Environmental Protection Agency (ANPM)/ 294 Splaiul Independentei Boulevard, Bucharest

Type of activity or activity sector Environmental protection, authority

Period May 2005-September 2005

Position held Ecologist – Consultancy services in the environmental protection field

Main activities and responsibilities Member of the team in charge with the elaboration of environmental impact assessments, environmental balances, technical documentations.

Name and address of the Employer SC ECO SIMPLEX NOVA SRL
 342 Calea Vacaresti bl 17 apt 17 sector 4 Bucharest

Type of activity or activity sector Environmental protection consultancy

Education

Graduate and post-graduate training

Period 2004 – in course

Degree/diploma obtained -

Main field(s) of study / professional skills achieved Ecology and Environmental Protection/ waste management

Name and status of awarding institution University of Bucharest, Department of Systems Ecology and Sustainable Development

National or international classification level of the study programme Post graduate, Doctoral studies

Period 2002 -2004

Degree/diploma obtained Master's Degree in Ecology and Ecotechny

Main field(s) of study / professional skills achieved Ecotechny and Systematic Ecology

Name and status of awarding institution University of Bucharest

National or international classification level of the study programme Masters - Postgraduate studies, 2 years period

Period 1998-2002
Degree/diploma obtained BA Diploma in Ecology
Main field(s) of study / professional Ecology
skills achieved
Name and status of awarding Ecological University of Bucharest, Diploma held at the University of Bucharest
institution
National or international Long term higher education, 4 years
classification level of the study
programme

***Other relevant professional
training courses***

Period 30.07.2007 – 03.08.2007
Degree/diploma obtained Graduation diploma - Third party auditors SR EN ISO 14001:2005
Main field(s) of study / professional Environmental management systems
skills achieved
Name and status of awarding SIMTEX-OC
institution
National or international Training course
classification level of the study
programme

Period October - November 2006
Degree/diploma obtained Certificate
Main field(s) of study / professional Projects management
skills achieved
Name and status of awarding NIA (National Institute of Administration)
institution
National or international Training course
classification level of the study
programme

Period September 2006
Degree/diploma obtained Certificate
Main field(s) of study / professional Environmental management systems according to ISO 14001
skills achieved
Name and status of awarding SRAC (The Romanian Society for Quality Assurance)
institution
National or international Training course
classification level of the study
programme

Personal skills

Computer skills: Windows/Office (advanced), Power Draft (beginner)

Other language: English (medium)

Good knowledge of environmental legislation

Experience in the elaboration of biodiversity studies and of environmental impact assessment studies. Experience and knowledge in Breeam assessment.

Good communication skills gained through my experience of direct contact and communication with customers, authorities and other interested parties

Relevant experience

Relevant experience for BREEAM assessment

1. Documentation required for BREEAM certification of new buildings (BREEAM International Scheme):
 - Crystal Tower Bucharest
 - Green Gate Office Building Bucharest
 - Floreasca Park Office Building Bucharest
 - Coresi Shopping Center Brasov
 - Ikea Timpuri Noi Bucharest
 - Cluj Business Center Cluj
 - Liberty Technology Park Cluj
2. Documentation required for BREEAM certification of existing buildings (BREEAM In-Use Scheme):
 - West Gate Bucharest
 - Novo Park Bucharest
 - America House Bucharest
 - Promenada Mall Targu Mures
 - BOB&BOC Towers Bucharest
 - Olimpia Business Center Cluj

Relevant experience in elaboration of biodiversity studies for EA (adequate assessment)

1. Study on the the biodiversity "Comparative analysis of the structure of arthropod communities in litter of roughly forest " - paper for getting degree in ecology – author
2. Impact assessment study of construction and operation bypass Bacau on biodiversity of area Lake Galben and area Lake Lilieci elaborated by GEOECOMAR - analysis and consulting
3. Study on the the biodiversity for the "Road connecting DN 66A km 47+600-66+204 Câmpu lui Neag-Cerna" elaborated by University of Timisoara - analysis and consulting
4. I coordinated and I participated in the preparation of studies on the impact of projects on biodiversity - part of the impact assessment studies mentioned in this list - coordinator or staff member of elaboration of papers

Relevant experience in elaboration of RIM (Report on Environmental Impact Assessment)

1. Report on Environmental Impact Assessment for „Road connecting DN 66A, km 47+600 – km 66+204, Campu lui Neag – Valea Cernei” - analysis and consulting
2. Report on Environmental Impact Assessment for „Area Urban Plan (PUZ) for road connecting DN 66A, Km 47+600 – Km 66+204, Campu lui Neag – Cerna” - analysis and consulting
3. Report on Environmental Impact Assessment for „Express road Sebes – Turda” - analysis and consulting

4. Report on Environmental Impact Assessment for „Express road „Drum Expres Craiova – Pitesti” - analysis and consulting
5. Report on Environmental Impact Assessment for “The widening Soseaua Fabrica de Glucoza between Calea Floreasca and Soseaua Petricani” - member of staff
6. Report on Environmental Impact Assessment for „Update and review Feasibility Study for the investment objective "Modernization of Bucharest ring road between A1 – DN 7 si DN 2 – A2"" - member of staff
7. Report on Environmental Impact Assessment for „Expansion and modernization of surfaces airport on Oradea Airport” - member of staff
8. Report on Environmental Impact Assessment for „Rehabilitation and modernization of DJ 223, section: Saraiu - Closca - Horia - DN 2A (Hanul Morilor) - Tichilesti - Topalu - Capidava - Seimeni – Cernavoda” - member of staff
9. Report on Environmental Impact Assessment for “Bypass Codlea” - member of staff
10. Report on Environmental Impact Assessment for “Ring Road of Radauti City” - member of staff
11. Report on Environmental Impact Assessment for „Rehabilitation of communal roads, village Ciocanesti, Dâmbovița County "- coordinator
12. Report on Environmental Impact Assessment for "Centralized sewerage system for domestic wastewater and modernization of communal roads, village Peretu, Teleorman County" – coordinator
13. Report on Environmental Impact Assessment for "Centralized sewerage system for domestic wastewater and modernization of communal roads, village Bragadiru, Teleorman County" – coordinator
14. Report on Environmental Impact Assessment for "Centralized sewerage system for domestic wastewater, village Buzescu, Teleorman County" – coordinator
15. Report on Environmental Impact Assessment for “ Rehabilitation of national road DN 18, Baia Mare – Iacobeni, km 3+522 – km 220+088” - member of staff
16. Report on Environmental Impact Assessment for “Rehabilitation of national road DN 24 Crasna – Iasi, Km 105+700 – Km 197+040, phase VI.” - member of staff
17. Report on Environmental Impact Assessment for “Widening to four lanes DN 7 Baldana – Titu” - member of staff
18. Report on Environmental Impact Assessment for “Road connecting between A1 si DN 7 (DJ 711 A)” - member of staff
19. Report on Environmental Impact Assessment for “Bypass Brasov” - member of staff
20. Report on Environmental Impact Assessment for „Rehabilitation and modernization of DJ 223, section Cernavoda – Rasova – Aliman – Ion Corvin, Km 55+100 – Km 75+250, Km 77+000 – Km 93+420” - member of staff
21. Report on Environmental Impact Assessment for „Facility for hazardous medical waste incineration” for SC Gramex Company SRL - coordinator
22. Report on Environmental Impact Assessment for „Water supply from underground sources for Bucharest Distribution Park, village Mogosoia, Ilfov County - coordinator

Other papers

1. Feasibility study for the investment objective “Highway Targu Mures-Ditrau” - analysis and consulting
2. Paper for presentation to the investment "Fly over railway on DN58B km 37 +500 to Maureni" - author
3. Paper for presentation to the investment “Amenajare complex rutier zona Michelangelo, Timisoara” - author
4. Chisinau Public Transport - Due Diligence (Environmental and social review of RTE and environmental and social analysis of the project - member of staff
5. Paper for presentation to the investment “Backfilling of the underground mining workings at Baita SA with waste ceramic tiles and asbestos cement in exploited areas” - author
6. Paper for presentation to the investment “Rehabilitation and modernization of county road DJ 223, section DN 22A (Saraiu) – Closca – Horia – DN 2A (Hanul Morilor) – Tichilesti – Topalu – Capidava – Dunarea – Cernavoda, Km 0+000 – Km 47+100 - member of staff
7. Technical report for “Holiday house - Pestera (D+P+E+M)” - coordinator
8. PUG (General Urban Plan) Iasi city and detailing through the PUZ (Zonal Urban Plan) – member of staff
9. Technical report for “Modernization of DJ 282B, Iasi county limit – Prajeni – Campeni – Flamanzi, km 34+740 – km 50+150” - coordinator

10. Technical report for "Design rearranging intersections between ring road of Bucharest and belt access A1, km 55 +600" - coordinator
11. Technical report for "Cultural Centre of Cornu Village, Basement + Ground" - coordinator
12. Technical report for "Construction of residential building S + P +2 E + M with utilities (electric branching, branching gas, well drilling and microstatie treatment) Otopeni" - coordinator
13. Technical report for "Ease traffic on DN 1 between km 8 +100 - Km 17 +100 and Ring Road in the north of Bucharest - Object 5B, rehabilitation of Bucharest Ring Road between its junction with DN 1 - DN 2" - coordinator
14. Technical report for "Widening to four lanes DN 7 Baldana – Titu" - coordinator
15. Technical report for "Construction of multi-storey car park - the Albatros summer garden - Mamaia resort" - coordinator
16. Technical report for "Rehabilitation and modernization of DJ 223, section Cernavoda – Rasova – Aliman – Ion Corvin, Km 55+100 – Km 75+250, Km 77+000 – Km 93+420" - member of staff
17. Technical documentation for obtaining the Permit of water management for „Residential housing, village Voluntari, Ilfov county" - coordinator
18. Technical report for „Facility for hazardous medical waste incineration" for SC Gramex Company SRL - member of staff