



15th INTERNATIONAL ECO-CONFERENCE®
9th ECO-CONFERENCE® ON

ENVIRONMENTAL PROTECTION OF URBAN AND SUBURBAN SETTLEMENTS

- NOVI SAD, SERBIA, 21st - 24th September 2011

INVITATION

Organizer:

ECOLOGICAL MOVEMENT OF NOVI SAD

e-mail: ekopokretns@gmail.com

Website: www.ekopokret.org.rs

Patronage:



2007,2009
UNESCO

Co-organizers:



ACADEMY OF
SCIENCE AND ART
OF VOJVODINA



UNIVERSITY
NOVI SAD



UNIVERSITY
BELGRADE



МНЭПУ, МОСКВА



INSTITUTE OF
FIELD AND VEGETABLE
CROPS - NOVI SAD



INSTITUTE FOR
FOOD TECHNOLOGY
NOVI SAD



LEGAMBIENTE
d'ITALIA

ECO - CONFERENCE® : MOTIVES

The Resolution of the 1995 Eco-Conference® stated that every odd year in Novi Sad the scientific-professional conference would be organized on environmental protection of urban and suburban settlements .

The organizer was motivated by the fact that the industrial development and intensive urbanization have not been accompanied either by rational use of natural resources or protection of the environment. The initial idea was that the Eco-Conference® should become a traditional meeting of scientists and professionals who would contribute to solving of various environmental problems by expressing and exchanging experiences, opinions and ideas.

In order to complete the general goals of the conference programme, in even years starting from 2000, the complementary Eco-Conference® on safe food has been organized.

From the year 2007 the Eco-Conference® has a purely scientific character, as decided by the Programme Council of the Ecological Movement of Novi Sad, as its organizer.

ECO - CONFERENCE® : OBJECTIVES

The Eco-Conference® is organized in order to:

- Provide objective views (avoiding under - or overestimating) on causes/agents causing environmental disbalance and levels of ecological threats to urban and suburban environment.
- Provide valuable information-communication basis for developing mid-term and long-term strategic programmes for (a) integral environment protection, (b) commodity quality protection, (c) assessment of life quality and (d) promoting and supporting the concept and practice of sustainable development.

Consequently, each Eco-Conference® is a multi-dimensional event, in which scientists and experts of various profiles present and discuss numerous aspects of living and working conditions.

ECO - CONFERENCE® : THEMATIC SCOPE

Papers submitted for the Eco-Conference® may target any topic within the Conference's general thematic framework:

a) Physical components of urban environment related to places of work, residence and recreational activities:

- Air, water, soil, biosphere-biota
- Noise, vibrations, radiation, light

b) Social components of urban environment:

- Socio-economic position, security, employment, civil rights concerning work, education, retirement
- Cultural-spiritual values, heritage, traditional craft
- Security challenges and community support to the family as the basic social unit

In view of the expansion of industrial civilization, intense urbanization, demographic changes, economic turbulence in transitional societies, the Eco-Conference® focuses on causes and consequences of environmental degradation, as well as on protection measures, agents and activities, improvements and good practices.

The general thematic framework stresses the fact that there are no borders preventing the chain-effects of environmental degradation and also covers the problems related to processing industries (chemical, oil, textile, leather, metal, cellulose...)

OFFICIAL LANGUAGES OF THE ECO - CONFERENCE®

The Eco-Conference® official languages are Serbian and English.
Thematic collection of papers is published in English.

SESSIONS

Session 1: Environment

- a) air
- b) water
- c) soil
- d) biosphere

Session 2: Technical-technological aspects of environmental protection (eco-engineering)

Session 3: Social aspects of environmental protection (sociological, health, cultural, educational, recreational) with special emphasis on the protection of cultural heritage in urban and suburban settlements

Session 4: Economic aspects of environmental protection

Session 5: Legal aspects of environmental protection

Session 6: Designing an ecological system - informatics and computer applications in integral environmental protection

Session 7: Sustainable development of urban and suburban settlements - environmental aspects

HONORARY COMMITTEE

President:

- **Academician Čedomir Popov**, President of Matica Srpska

Vice-presidents:

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- **Academician Pap Endre**, President of the Vojvodina Academy of Art and Science
- **Prof. Dr. Miroslav Vesković**, Rector of the University of Novi Sad
- **Prof. Dr. Branko Kovačević**, Rector of the University of Belgrade
- **Prof. Dr. Stanislav A. Stepanov**, Rector of the International Independent Ecological-Politicology University in Moscow
- **Prof. Dr. Borislav Kobiljski**, Director of the Institute for Field and Vegetable Crops in Novi Sad
- **Dr. Marijana Sakač**, Director of the Institute for Food Technology
- **Prof. Dr. Biljana Pankovic**, Director of the Institute for Nature Protection of Vojvodina region
- **Roberto Della Seta**, President of Legambiente d' Italia

SCIENTIFIC COMMITTEE

President:

- **Academician Rudolf Kastori**, Academy of Science and Art of Vojvodina, Novi Sad, Serbia and Hungarian Academy of Sciences, Budapest, Hungary

Vice-presidents:

- **Prof. Dr. Pavle Sekeruš**, Vice-Chancellor for Science at the University of Novi Sad
- **Prof. Dr. Marko Ivetić**, Vice-Chancellor for Science at the University of Belgrade
- **Prof. Dr. Marfenin N.N.**, Russian Federation, Vice-Chancellor for Science at the International Independent Ecological-Politicology University in Moscow
- **Dr. Ana Marjanović-Jeromela**, Assistant Director for Science at the Institute for Field and Vegetable Crops in Novi Sad
- **Prof. Dr. Baccichet Moreno**, University of Ferrara, Faculty of Philology and Philosophy, Italy
- **Dr. Marija-Bodroža Solarov**, Institute for Food Technology Novi Sad

Secretary:

- **Danijela Tomčić**, Assistant Director of the Ecological Movement of Novi Sad

Members:

- **Academician Ivan Gutman**, Faculty of Mathematics and Natural Sciences, Institute of Chemistry, University of Kragujevac
- **Prof. Dr. Ilija Babić**, Dean of the Faculty for European Legal and Political Studies
- **Prof. Dr. Marko Backović**, Dean of the Faculty of Economics, University of Belgrade
- **Prof. Dr. Ištvan Bikit**, Faculty of Mathematics and Natural Sciences, Department for Physics, University of Novi Sad
- **Prof. Dr. Desanka Božidarević**, University of Novi Sad, Resident Professor at the Agricultural Faculty, retired.
- **Prof. Dr. Ivana Đujić**, University of Belgrade, Resident Professor of Food Chemistry at Biological Faculty, retired.
- **Prof. Dr. Milan Matić**, Dean of the Faculty of Organizational Sciences, University of Belgrade
- **Prof. Dr. Lu Zhongmei**, LLB, Peking University, China, LLM, LLD, Wuhan University, Vice President of the Higher People's Court of Hubei Province and deputy of the National People's Congress
- **Prof. Dr. Kadar Imre**, Research Institute for Soil Science and Agricultural Chemistry, Hungarian Academy of Sciences, Budapest, Hungary
- **Prof. Dr. Nila Kapor-Stanulović**, Faculty of Philosophy, University of Novi Sad
- **Prof. Dr. Bojana Klačnja**, Director of the Research-Development Institute for Flatland Forestry and Environment, Novi Sad
- **Prof. Dr. Slobodan Krnjetin**, Faculty of Technical Sciences, University of Novi Sad
- **Prof. Dr. Milena Mikalački**, Dean of the Faculty for Physical Culture, University of Novi Sad
- **Ph.D. Mohammad Taghi Razavian**, Associate Professor, Department of Geography, Shahid Beheshti University, Evin, Tehran, Iran

- **Prof. Dr. Atila Salvai**, Faculty of Agriculture, University of Novi Sad
- **Prof. Dr. Ilija Ćosić**, Dean of the Faculty of Technical Sciences, University of Novi Sad
- **Prof. Dr. Radmila Šovljanski**, resident Professor at the Faculty of Agriculture, University of Novi Sad, currently retired
- **Prof. Dr. Ion C. Ungureanu**, Academy for Agriculture and Forestry „Gheorghe Ionescu Sisești”, Bucharest, Romania
- **Prof. dr Momčilo Vukićević**, Faculty of European Legal and Political Studies
- **Prof. Tomislav Šola**, Faculty of Humanities, Department of Information Sciences, Chair of Museology, University of Zagreb, Croatia, President „The Best in Heritage”

ORGANIZING COMMITTEE

President:

- **Nikola Aleksić**, Director of the Ecological Movement of Novi Sad

Vice-president:

- **Angelo Mancone**, Legambiente Veneto, Rovigo, Italy

Secretary:

- **Luka Vujasinović**, MS Graphic Design, organiser of the Ecological Movement of Novi Sad

Members:

- **Srđan Aleksić**, BSc Occupational Health, Organizer of the Ecological Movement of Novi Sad
- **Milan Vurdelja**, Rector's Office, University in Novi Sad
- **Stevan Domazet**, Scientific Institute for Field and Vegetable Crops in Novi Sad
- **MA Slađana Đuranović** Professor of English language and literature
- **Milenko Košutić**, Engineer, expert assistant at the Institute for Food Technologies (FINS), Novi Sad
- **Mirko Hraničak**, Technical Director of the Ecological Movement of Novi Sad
- **MA Jelena Šogorov**, Faculty for European Political and Legal Studies
- **Marina Samsonov**, translator and interpreter
- **Željko Štrbac**, Web administrator of the Ecological Movement of Novi Sad

PARTICIPATION FEE

Participation fee **per paper** until 10th June is €100. Fee is payable by the first author.
Participation fee **per paper** after 10th June is €200.

Students, master- and doctors dissertation students as well as retired scientific workers are exempt from conference fee payments if they attend presentations of their papers.

The following is included in the participation fee for authors of papers and participants (attendants):

- Eco-Conference[®] 2011 Proceedings with papers printed in whole, in English
- daily meals (lunches) at an exclusive restaurant,
- refreshments during the working part of the Eco-Conference[®] 2011

Participation in a variety of accompanying cultural events:

- nature preservation exhibition
- concert
- theatre performance
- banquet
- excursion (lunch included)

Participation fee is payable to the foreign currency account of the Ecological Movement of Novi Sad

Beneficiary: Ekološki pokret Novog Sada
Vojvodjanskih Brigada 17
21000 Novi Sad
Serbia

IBAN: RS35335007010002733895

Account with: RAZVOJNA BANKA VOJVODINE AD NOVI SAD

SWIFT: MBSORS22

Branch address: Stražilovska 2

City: Novi Sad

Country: Serbia

Authors from Serbia pay the participation fee in dinar counter-value onto the special purpose account at Razvojna banka Vojvodine a.d. Novi Sad under the name of:

**Eko-konferencija
Novi Sad**

Number:

335-4010-56

DEADLINES

Kindly send us your application forms as soon as possible.

Deadline for submission of papers: 10th June 2011

Deadline for participation fee payment: 31st August 2011

Papers for which the participation fee has not been paid before the above-mentioned deadline shall not be published in the Proceedings of the Eco-Conference[®] 2011.

VENUE OF THE OFFICIAL OPENING OF THE ECO-CONFERENCE[®]

Public Company Sports and Business Centre "Vojvodina", Sutjeska Street no. 2, Novi Sad

VENUE OF THE WORKING PART OF THE ECO-CONFERENCE[®]

Institute for Nature Protection of Vojvodina region, Novi Sad, Radnička Street 20A

EDITORIAL GUIDELINES

Papers should be submitted in **correct English** (whole), with a maximum of 8 pages in A-4 format with margins set to TOP: 62 mm; BOTTOM: 50 mm; LEFT: 45 mm; RIGHT: 40 mm, together with abstract and key words.

Papers written in poor English shall not be taken into consideration.

Authors from Serbia are requested to submit their papers in both English and Serbian.

All papers are subject to reviews.

IMPORTANT NOTES:

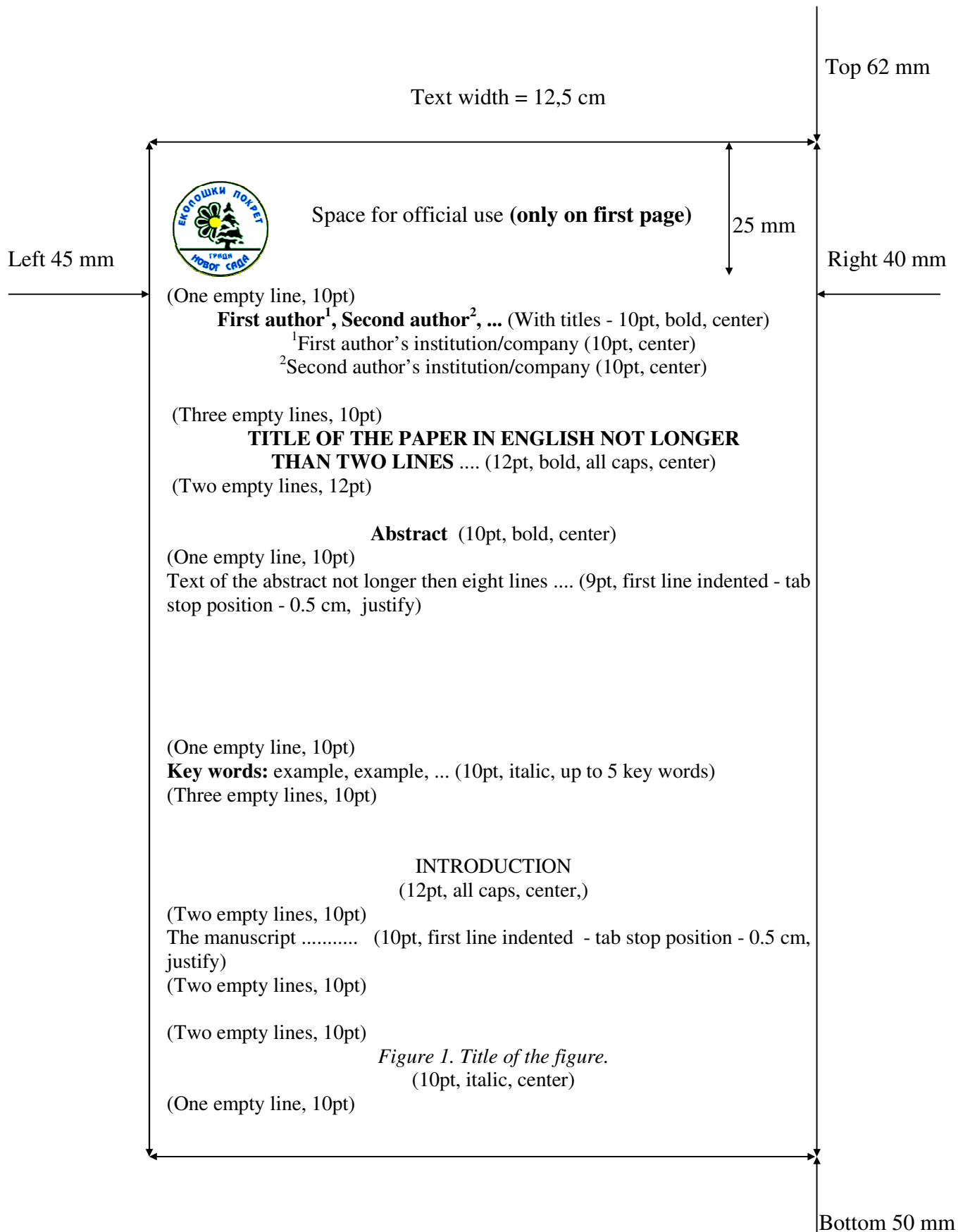
Papers should be sent to the organiser's E-mail address, with confirmed receipt.

Alternatively, papers should be sent to the Organizers address on a floppy disc or CD, including two printed copies of the paper.

Use **Microsoft Word for Windows** to edit your papers.

Use **Times New Roman** font, **Single** space and do not use **Footnotes**.

It is necessary to unify all headlines, quotation marks, dashes, listing marks etc.



Text width = 12,5 cm

(one empty line, 10pt)

Table 1. Title of the table. (10pt, italic, center)

(One empty line, 10pt)

Formulas are written as follows:

(One empty line, 10pt)

$$\frac{\int_A v_x^3 dA}{Av^3} = \alpha \quad (1)$$

(One empty line, 10pt)

(Functions, variables and Greek letters, in italics, numerals and other symbols in plain lettering basic, font size is 10pt, indexes 7pt, symbols 14pt. If equations are numbered, numerals should be in line with the right margin, otherwise they are centered.)

(Two empty lines, 10pt)

CONCLUSION

(and all other headlines 12pt, all caps, center, without numeration)

(Two empty lines, 10pt)

(Two empty lines, 10pt)

REFERENCES (10pt, all caps, Alignment Left,)

(One empty line, 10pt)

1. Petrović P., Petrović P.: *Name of publication* (title - italic), publisher, page, place, year. (10pt, numbered); list according to alphabetical order

NOTES:

1. Papers shall not be text proved additionally. Authors shall be held responsible for correctness of the English language used.
2. Papers written in poor English shall not be taken into consideration.
3. Only papers that have not been published until now should be applied with.
4. All papers are subject to reviews. After the review is completed the accepted papers shall be printed in the Proceedings of the Eco-Conference® 2011.
5. The Scientific Committee reserves the right to decide on the method of presentation (poster or report) depending on author's wishes, the number of submitted papers and the planned agenda.
6. The participants are entitled to act only once as principal authors and once as co-authors.

In the end, with our kind regards and gratitude for your readiness to contribute to successful organisation and holding of the 11th International Eco-Conference® 2011 we express our hope that your papers shall be submitted within the set deadlines.

POSTER DIMENSIONS

Dimensions for poster are 80 x 100 cm.

15th INTERNATIONAL ECO-CONFERENCE®

9th Eco-Conference on ENVIRONMENTAL PROTECTION OF URBAN AND SUBURBAN SETTLEMENTS

Novi Sad, Serbia, 21th – 24th September 2011

REGISTRATION FORM

Please return this form before deadline to :

EKOLOŠKI POKRET NOVOG SADA, Vojvodjanskih brigada 17, 21000 Novi Sad, Serbia

Tel. : ++ 381 21 420 175 ; Fax : ++ 381 21 529 096 ; e-mail : ekopokretns@gmail.com ; web site : www.ekopokret.org.rs

Title, first name and family name : _____

Institution or company : _____

Address : _____

Phone / Fax &
Mobile Phone _____

E-mail : _____

Verbal presentation

Poster presentation

Paper title : _____

> Session No. : _____

Category : Research paper

Review paper

Please send applications as soon as possible

Deadline for submission of papers : 10th June 2011

Deadline for the payment of participation fee: 31st August 2011

Place and date : _____

Signature : _____

GENERAL AGENDA ECO-CONFERENCE® 2011

Wednesday, 21st September

Public Company Sports and Business Center "Vojvodina", Sutjeska Street no. 2

10:00-13:00 Official Opening of the Eco-Conference® 2011
- Cultural-Entertainment Programme
- Opening of the Eco-Conference® 2011
- Welcoming Addresses
- Opening Presentations
- Cocktail

13:00-15:00 Lunch break

Working part

Institute for Nature Protection of Vojvodina region, Novi Sad, Radnička Street 20A

Authors shall have at their disposal all necessary equipment for the presentation of their papers (lasting up to ten minutes) including video beam, overhead projectors etc.

The order of presentations will be defined per sessions during the final work programme based on the submitted papers and possibilities for presentation.

Depending on the authors' wishes and the number of submitted papers, the Scientific Committee reserves the right to decide on the method of presentation (poster or complete paper) in compliance with the time-frame planned for presentation of papers.

14:00-15:00 Poster displaying

15:00-19:00 Verbal presentations
Poster session

17:00-17:30 Coffee break

During the working part of the Eco-Conference® 2011 a nature exhibition will be organized on the premises of the Institute for Nature Protection of Vojvodina region, Novi Sad, and participants can visit it during the planned breaks.

20:30 Concert

Thursday, 22nd September

08:00-09:00 Poster displaying

09:00-13:00 Verbal presentations
Poster session

11:00-11:30 Coffee break

13:00-15:00 Lunch break

14:00-15:00	Poster displaying
15:00-19:00	Verbal presentations Poster session
17:00-17:30	Coffee break
20:30	Theatre performance

Friday, 23rd September

08:00-09:00	Poster displaying
09:00-13:00	Verbal presentations Poster session
11:00-11:30	Coffee break
13:00-15:00	Lunch break
14:00-15:00	Poster displaying
15:00-19:00	Verbal presentations Poster session
17:00-17:30	Coffee break
21:00	Official reception marking the completion of the working part of the Eco-conference[®] 2011

Saturday, 24th September

Expert excursion

10:00	Departure
15:00	Return to the hotels
Destination:	Krušedol monastery, lunch at ethno house Banstol.

HOTEL ACCOMMODATION IN NOVI SAD

Please, contact authorized travel agency for accommodation.

Authorized tourist agency:

KOMPAS

Bulevar Mihajla Pupina 15
21000 Novi Sad
Serbia

Phone: + 381 21 66 11 299

+ 381 21 66 12 306

+ 381 21 423 788

Fax: + 381 21 66 22 221

+ 381 21 66 16 468

E-mail: kompasns@eunet.rs