



Simpozionul Național de Informatică, Automatizări și Telecomunicații în Energetică

25 - 27 Octombrie 2023, Sinaia



Dear Madam / Dear Sir,

We are much honored to invite you at

The XIVth National Symposium of Informatics, Automation and Telecommunications in Energetics

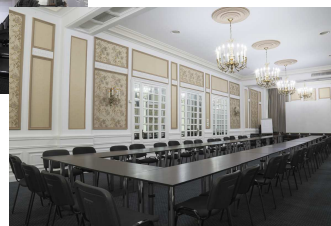
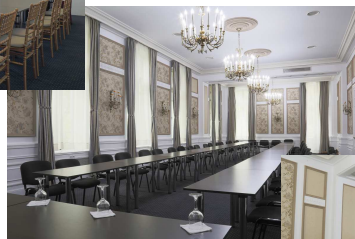
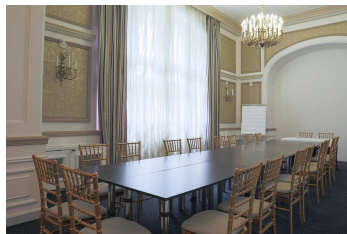
(Romanian Acronym: S.I.E.) - **SIE 2023**

The **SIE 2023** will take place in **Sinaia - Romania, October 25th - 27th, 2023**, at **“Palace” Hotel** (see the photos).

The **SIE** is a conference that was *initiated and sustained by Society of Power Engineers in Romania (SIER)* and it is taking place ones at every two years. **SIE** is dedicated to the managers and specialists who work in or make business with the operating/maintenance companies from Romanian power sector (generation, transmission, distribution and supplying of electrical/thermal energy), power consumers, research and design institutes, universities, equipment/product manufacturers, services providers etc., which are interested into the exchanges of information, the state-of-the-art in informatics/information technology, automation and telecommunications, solutions and the most recent achievements, suitable/adequate to the Romanian power sector.

The main activities which will be performed under **SIE Forum** are mainly structured as following:

- **Technical papers** - part of the **SIE 2023 Technical Paper Sessions**;
- **Products/Services** - part of **SIE 2023 - Exhibition (EXPO-SIE 2023)**;
- **Round Tables** - under **SIE 2023 Forum**.
- **Tutorials and Open Forum** - under **SIE 2023 Forum**.



The main purpose of SIE 2023 - Exhibition and Round Tables is to facilitate the meetings between Romanian specialists/ companies and the companies interested in the promotion of their products, equipment or services into the Romanian power sector, in accordance with its specificity / needs.

The **main topics** debates under **SIE** are:

- ☞ *Informatics / Data Systems for the Operators and Actors on Electricity Market, Metering Systems etc.*
- ☞ *Informatics/Data Systems for the management of technical - economical activities of the companies / societies / entities that operate / manage National Power System installations.*
- ☞ *Process Informatics / Data Systems. Data Systems for dispatch control of power installations.*
- ☞ *Protection and automation systems for electrical lines, substations, power plants. Automation Systems at National Power System and networks levels. Current issues, possible development alternatives, new techniques/technologies.*
- ☞ *Smart Grids, Smart Metering.*
- ☞ *Telecommunications Systems. Current issues, possible development alternatives, data transmissions modern technologies.*



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EXPO-SIE 2023 will be visited by managers and specialists from C.N.T.E.E. Transelectrica (The Romanian Power Grid Company), Electrica (Electricity Distribution Company), DELGAZ GRID (Private Electricity Distribution Company), ENEL Romania (Private Electricity Distribution Company), CEZ Romania - Distribuție Oltenia (Private Electricity Distribution Company), Hidroelectrică (The National Hydro-Power Plants Company), S.N. Nuclearelectrică and CNE Cernavodă (The National Nuclear-Power Company), Oltenia Energetic Complex (The Thermal-Power Plants Company with Rovinari, Turceni, Ișalnița and Craiova Thermal Power Plants), Hunedoara Energetic Complex (The Thermal-Power Plants Company with Deva and Paroșeni Thermal Power Plants), OPCOM (Romanian Power Market Operator), OMEPA (Metering Operator for the Electricity Wholesale Market), National Dispatch Centre, TELETRANS (Telecommunications Services for C.N.T.E.E. Transelectrica), ICMET Craiova, other institutes, universities, consumers, companies from Romania and abroad interested in the Romanian energetic field specificity / needs.

It is estimated that the **EXPO-SIE 2023** will be visited by approximately 150 - 200 specialists from Romania and abroad.

SIE 2023 ORGANIZERS:

- **S.I.E.R.** - *Society of Power Engineers in Romania*
- **C.N.T.E.E. Transelectrica**
- **Hidroelectrică**
- **S.N. Nuclearelectrică - CNE Cernavodă**
- **Electrica - Distribuție Energie Electrică România** (Electricity Distribution Company)
- **Distribuție Oltenia** (Electricity Distribution Company - **Subsidiary of CEZ Romania**)
- **Oltenia Energetic Complex** (Power Plants)
- **ICMET Craiova** - *National Institute for Research Development and Testing in Electrical Engineering*

SIE 2023 PARTNERS:

- **IRE** - *The Romanian Institute of Energy*
- **CNR CIGRE**

*We wish you our best regards
and*

*We are expecting you at **SIE 2023 !***

Sincerely yours,

Ph.D. Fănică Vatră
*Chairman of SIE 2023 Technical Committee
Executive Manager & Secretary General of SIER*



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SIE 2023 PROGRAMME

- preliminary program -

TUESDAY, 24 October 2023

- ☞ 12⁰⁰ Attendants registering and accommodation - *Palace Hotel, Sinaia town*
- ☞ 20⁰⁰-22⁰⁰ Cocktail for SIE 2023 attendants - *Palace Hotel Restaurant, Sinaia town*

WEDNESDAY, 25 October 2023

Palace Hotel, Sinaia

- ☞ 9³⁰ - 10³⁰ **SIE 2023** Opening. Welcome Messages. - *“George Enescu” Conference Room*
- ☞ 10³⁰ - 11⁰⁰ Coffee break
- ☞ 11⁰⁰ - 13⁰⁰ **Plenary Session** - *“George Enescu” Conference Room*
- ☞ 13⁰⁰ - 15⁰⁰ Lunch
- ☞ 15⁰⁰ - 16³⁰ **Plenary Session** - *“George Enescu” Conference Room*
- ☞ 16³⁰ - 17⁰⁰ Coffee break
- ☞ 17⁰⁰-19⁰⁰ **Open Forum** - *“George Enescu” Conference Room*
- ☞ 9⁰⁰ - 19⁰⁰ **EXPO - SIE 2023** - *Ground floor Palace Hotel*
- ☞ 20⁰⁰-21³⁰ Dinner

THURSDAY, 26 October 2023

Palace Hotel, Sinaia

- ☞ 9⁰⁰ - 13⁰⁰ **Round Tables and Tutorials**
 - *“George Enescu” Conference Room*
 - *„ Mircea Eliade” Conference Room*
- ☞ 13⁰⁰ - 15⁰⁰ Lunch
- ☞ 15⁰⁰ - 17⁰⁰ **Papers’ Sessions**
 - **Session I** - *“George Enescu” Conference Room*
Informatics, Automation and Telecommunications Systems for Transmission & Distribution Electrical Power Networks and SEN (National Electricity System)
 - **Session II** - *“Mircea Eliade” Conference Room*
Informatics, Automation and Telecommunications Systems for Power Plants
- ☞ 17⁰⁰ - 17³⁰ Coffee break
- ☞ 17³⁰ - 19⁰⁰ **Papers’ Sessions**
 - **Session I** - *“George Enescu” Conference Room*
 - **Session II** - *“Mircea Eliade” Conference Room*
- ☞ 9⁰⁰ - 19⁰⁰ **EXPO - SIE 2023** - *Ground floor Palace Hotel*
- ☞ 20⁰⁰ - 23⁰⁰ Gala Dinner



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FRIDAY, 27 October 2023

Palace Hotel, Sinaia

- ☞ 9⁰⁰ - 10³⁰ **Papers' Sessions**
 - **Session I** - "George Enescu" Conference Room
 - **Session II** - "Mircea Eliade" Conference Room
- ☞ 10³⁰ - 11⁰⁰ Coffee break
- ☞ 11⁰⁰ - 13⁰⁰ **Papers' Sessions**
 - **Session I + Session II** - "George Enescu" Conference Room
- ☞ 13⁰⁰ - 15⁰⁰ Lunch
- ☞ 15⁰⁰ - 18³⁰ **Papers' Sessions**, SIE 2023 Conference ending and **Diplomas of Excellence** giving to Sponsors, EXPO's companies, Round Tables/Tutorials' companies and Organizers
 - „George Enescu” Conference Room
- ☞ 9⁰⁰ - 17³⁰ **EXPO - SIE 2023** - Ground floor Palace Hotel
- ☞ 20⁰⁰ - 21³⁰ Dinner

SATURDAY, 27 October 2023

Palace Hotel, Sinaia

- ☞ **Business meetings**
- ☞ The attendants departure

We are waiting you!



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Call for Papers SIE 2023

- submission of the Technical Papers -

(the papers has to be only technical and do not contain commercial aspects)

- ❖ **The deadline for:** title, authors, name(s) and titles of author(s) and affiliation/organization and abstract: up to **June 10th, 2023** (the date of receiving, by e-mail (office@sier.ro), at **SIE 2023 Secretariat** - see the Registration Form).
- ❖ **The deadline for full paper:** up to **July 10th, 2023** (the date of receiving, by e-mail (office@sier.ro), at **SIE 2023 Secretariat** - see the Registration Form).
- ❖ The Paper fee: **200 Euro** + VAT (19 %) for 1 paper.
- ❖ The Papers (in English), full form, has to respect the following instructions (see also the [paper template](#) from www.sier.ro, sub-section SIE 2023/Paper template):
 - ☞ Title of proposed paper (with capitals, centered, bolded and with Times New Roman 14 font and will started from the second line);
 - ☞ Under the title, at 1 space (font Times New Roman 10): name(s) and titles of author(s) and affiliation/organization (address, fax/phone and e-mail);
 - ☞ On the 2nd line down: a short abstract of paper, including keywords (the following set up: paragraph - justified alignment, left - 0.6 cm, right - 0.6 cm; Times New Roman 10, Italic, written at 1 spaces, single column);
 - ☞ On the 3rd line down will start the content of the paper, written at 1 space, Times New Roman 10 font, double-column, 77.5 mm width/5 mm space;
 - ☞ Titles of the chapters should be in capitals, bolded and with Times New Roman 10 font; titles of the subchapters should be with sentence case, bolded and with Times New Roman 10 font. Before and after the title of each chapter/subchapter will be a 1 space.
 - ☞ Papers should be prepared in MS Word 2007 or newer version, format A4, page setup: top - 3 cm, bottom - 3 cm, left - 2.5 cm, right - 2.5 cm.
- ❖ **The papers will be printed only W/B.**
- ❖ Papers should be no longer than 8 pages (including tables and diagrams).

We are waiting you at SIE 2023 !



Sponsorship / Partnership (Image Promotion Services) packages for SIE 2023

Platinum Sponsor / Partner of SIE 2023 - 5000 Euro

- Citation of company as a Platinum Sponsor / Partner of SIE 2023, in Opening and Closing Sessions of the SIE 2023.
- Display your Company Name on the Panels dedicated to Sponsors / Partners of SIE 2023.
- Placing the roll-ups / banners of your company in the Plenum Conference Room of SIE 2023, Conference Rooms dedicated to Technical Sections and inside of EXPO-SIE 2023 area.
- Insertion of List/Rankings of SIE 2023 Sponsors / Partners in participants' folders/handbag at SIE 2023.
- Insertion of 3 Company Advertisements (flyer, catalog firm or CD) in participants' folders/handbag at SIE 2023.
- Publication of Company Name, as a Platinum Sponsor / Partner of SIE 2023, on SIE 2023 website, including link to the Company website.
- Free participation at SIE 2023 for 3 people of the company and mention them on the list of participants at SIE 2023.
- The possibility of organizing of a Free a roundtable (1 module of 50 minutes).
- Awarding a Diploma of Excellence for participation at SIE 2023 as a Platinum Sponsor / Partner.

Gold Sponsor / Partner of SIE 2023 - 4000 Euro

- Citation of company as a Gold Sponsor / Partner of SIE 2023, in Opening and Closing Sessions of the SIE 2023.
- Display your Company Name on the Panels dedicated to Sponsors / Partners of SIE 2023.
- Placing the roll-ups / banners of your company in the Plenum Conference Room of SIE 2023, 1 of the Conference Rooms dedicated to Technical Sections and inside of EXPO-SIE 2023 area.
- Insertion of List/Rankings of SIE 2023 Sponsors / Partners in participants' folders/handbag at SIE 2023.
- Insertion of 2 Company Advertisements (flyer, catalog firm or CD) in participants' folders/handbag at SIE 2023.
- Publication of Company Name, as a Gold Sponsor / Partner of SIE 2023, on SIE 2023 website, including link to the Company website.
- Free participation at SIE 2023 for 2 people of the company and mention them on the list of participants at SIE 2023.
- Awarding a Diploma of Excellence for participation at SIE 2023 as a Gold Sponsor / Partner.



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Silver Sponsor / Partner of SIE 2023 - 3000 Euro

- Citation of company as a Silver Sponsor / Partner of SIE 2023, in Opening and Closing Sessions of the SIE 2023.
- Display your Company Name on the Panels dedicated to Sponsors / Partners of SIE 2023.
- Placing 2 roll-ups / banners of your company in the Plenum Conference Room of SIE 2023 and inside of EXPO-SIE 2023 area.
- Insertion of List/Rankings of SIE 2023 Sponsors / Partners in participants' folders/handbag at SIE 2023.
- Insertion of 1 Company Advertisement (flyer, catalog firm or CD) in participants' folders/handbag at SIE 2023.
- Publication of Company Name, as a Silver Sponsor / Partner of SIE 2023, on SIE 2023 website, including link to the Company website.
- Free participation at SIE 2023 for 1 people of the company and mention them on the list of participants at SIE 2023.
- Awarding a Diploma of Excellence for participation at SIE 2023 as a Silver Sponsor / Partner.

Bronze Sponsor / Partner of SIE 2023 - 2000 Euro

- Citation of company as a Bronze Sponsor / Partner of SIE 2023, in Opening and Closing Sessions of the SIE 2023.
- Display your Company Name on the Panels dedicated to Sponsors / Partners of SIE 2023.
- Placing 1 roll-up / banner of your company in the Plenum Conference Room of SIE 2023.
- Insertion of List/Rankings of SIE 2023 Sponsors / Partners in participants' folders/handbag at SIE 2023.
- Introduction of 1 Company Advertisement (flyer) in participants' folders/handbag at SIE 2023.
- Publication of Company Name, as a Bronze Sponsor / Partner of SIE 2023, on SIE 2023 website, including link to the Company website.
- Awarding a Diploma of Excellence for participation at SIE 2023 as a Bronze Sponsor / Partner.



REGISTRATION FORM - SIE 2023

Please complete this form and send it before **October 10th, 2023, to the SIE 2023 Secretariat.
Phone: +4 0722.361.954 / E-mail:office@sier.ro**

<p><u>Company Name, Address:</u> Company name: Address:..... Country: Postal Code: Town: VAT Registration Number.....IBAN Code..... Bank / Euro account:</p>
<p>Name of the contact person: Position: Telephone:.....Fax:..... E-mail:.....</p>

I.- Participant Registration Form at SIE 2023 CONFERENCE

<p><u>Participant 1:</u> Family name: Christian name: Position:..... Telephone: Fax:..... E-mail..... Organization:.....</p>
<p><u>Participant 2:</u> Family name: Christian name: Position:..... Telephone: Fax:..... E-mail..... Organization:.....</p>
<p><u>Participant 3, ... ,“n”:</u> Family name: Christian name: Position:..... Telephone: Fax:..... E-mail..... Organization:.....</p>
<p>SIE 2023 Participant registration fee: 250 EURO + VAT /person (VAT=19%).</p>
<p>Estimated arrival / departure at / from Sinaia (data and hour) - “Palace” Hotel Reception: /.....</p>

II.- Registration Form at EXPO SIE 2023

- The exhibition will be opened 3 days (**25th, 26th and 27th October 2023**).
- On Ground floor Palace Hotel will be retained the necessary spaces for self-supporting panels, inserted on the flow of SIE 2023 participants, located in the vicinity of the Conference Room.
- The exhibition stand for a company, called **Standard Exhibition Stand**, will consist of 2-3 self-supporting panels / posters with a total width of maximum 3 m.
- The design, manufacture, assembly / arrangement in available space and disassembly of panels / posters is the responsibility of the exhibiting company.



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- The reservation into the SIE 2023 Exhibition area will be made in accordance with the payment date, respectively with the value of SIE 2023 sponsoring.

EXPO registration fee: 1.000 EURO + VAT /company (VAT=19 %).

I wish to book for: Standard Exhibition Stand (s) (that means EURO + VAT as **SIE 2023 EXPO Registration fee**)

III.- Registration Form at SIE 2023 Round Tables

- The Round tables are taking place on **October 26th**, 9⁰⁰-11⁰⁰ hours (**50 minutes/module**, can be also asked for more than 1 module), into **2-3** separate rooms - after each Round Table is a 10 minutes break for preparing the next Round Table.
- Conference rooms are between 30 up to 80 sets, equipped with video projector and the associate computers at your disposal (see also the conference rooms' photos available on SIER web-site - www.sier.ro, sub-section SIE 2023).
- Timetable SIE 2023 Round Tables will be made by the organizers on the morning of October **17th**, 2023, if there is proof of payment in the invoice issued by SIER. Companies - invited in order of the sponsorship size - will choose the most convenient time and room, programming remains final.
- The Timetable SIE 2023 Round Tables will be at the disposal of all participants.

SIE 2023 Round Table registration fee: 1200 EURO + VAT /module.

I wish to book for:Round Table (s) (that means EURO + VAT)

- The name of Round Table:

.....

.....

- Company name which sustains the **Round Table:**

- Persons names who sustains the **Round Table:**

.....

IV.- Registration Form as SIE 2023 Sponsor

- SIE 2023 Platinum Sponsor: min. **5000 EURO** (VAT = 0%)
- SIE 2023 Gold Sponsor: min. **4000 EURO** (VAT = 0%)
- SIE 2023 Silver Sponsor: min. **3000 EURO** (VAT = 0%)
- SIE 2023 Bronze Sponsor: min. **2000 EURO** (VAT = 0%)

I wish to book as: SIE 2023 **Sponsor** (that means **EURO**)

V.- Advertising into the SIE 2023 Case

- 1 flyer (A4): **300 EURO + VAT** (VAT = 19 %)
- 1 CD/Catalog: **400 EURO + VAT** (VAT = 19 %)
- 1 Poster/Banner (self-supporting): **700 EURO + VAT** (VAT = 19 %)

All the advertising materials have to arrive at SIE 2023 secretariat (by post mail, at no later than **October 17th, 2023**, into a number of copies no more than 150 copies (**Mailing address:** Bucharest, Zip/Postal Code 020123, No. 15 Stefan cel Mare Blvd, Bl. 15, Entrance (Scara) E, 3rd Floor, Apt.12, Sector 2, Phone: +4 0722.361.954).

I wish to book for advertising: (that means **EURO + VAT**)



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VI.- For accommodation for SIE 2023:

Please contact **Mrs. Elisa Nicolaescu** (e-mail: office@palacesinaia.ro) from **SC "Palace"SA - Sinaia** and directly perform the reservation / payment up to **October 18th 2023**, with the express specification **"For SIE 2023"**. Number of the available rooms is limited.

Phone/Fax: +4 0244.311.542, mobile: +4 0734 904 326.

<i>Hotel / Category / Room type</i>	<i>Palace</i> **** <input type="checkbox"/> *** <input type="checkbox"/>			<i>Cameră:</i> <input type="checkbox"/> Single <input type="checkbox"/> Double		
<i>Nights:</i>	<input type="checkbox"/> 23/24 oct. 2023	<input type="checkbox"/> 24/25 oct. 2023	<input type="checkbox"/> 25/26 oct. 2023	<input type="checkbox"/> 26/27 oct. 2023	<input type="checkbox"/> 27/28 oct. 2023	<input type="checkbox"/> 28/29 oct. 2023
TARIFFS EURO / person / night (breakfast, lunch, dinner and local taxes included)	<i>Room Category</i>		****	***		
	Single room		300 + VAT (9%)	280 + VAT (9%)		
	One bad into a room for 2 persons (double room)		240 + VAT (9%)	220 + VAT (9%)		

Contacts:

Society of Power Engineers in Romania - SIER:

SIE 2023 Secretariat

Phone: +4 0722.361.954 / E-mail:office@sier.ro

Payment to SIER, by bank transfer, on SIER invoice basis:

Bank account:

BRD - Groupe Société Générale S.A. - "Bucur Obor" Agency
IBAN: RO58 BRDE 426S V167 4408 4450, BRDEROBU

Bank address:

BRD - Groupe Société Générale S.A. - " Bucur Obor" Agency
Soseaua Colentina , No.2, Bl. ALMO, parter, 021172, Bucharest, Romania

With specification: „SIE 2023 - Fee”.

A copy of the payment document will be sent by fax to SIE 2023 Secretariat.

Deadline for payment: **October 10th 2023**

DATE:

SIGNATURE:

