

TAIEX Study Visit on Legislative Approaches and Scientific Expertise in Non-Ionizing Radiation

Organised in co-operation with

Ministry of Environmental Protection, Republic of Serbia / Istituto Superiore di Sanità (National Institute of Health), Italy

26-27 May 2026

Venue:

***Istituto Superiore di Sanità,
Viale Regina Elena, 299***

Beneficiary:

Serbia

TAIEX Case ID ETT IND/STUD 91487

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Aim of the Study Visit:

The aim of the Study Visit is to enhance the institutional and technical capacity of the Ministry of Environmental Protection of the Republic of Serbia in the field of non-ionizing radiation by gaining insight into European legislative frameworks, best practices, and the integration of scientific expertise into policy-making.

This visit will support the ongoing process of drafting and implementing new national legislation on protection against non-ionizing radiation, in line with EU standards and recommendations. The delegation seeks to explore how EU Member States ensure intersectoral cooperation, apply risk assessment methodologies, monitor and control sources of non-ionizing radiation, and incorporate scientific findings into regulatory and inspection procedures.

Additionally, the Study Visit will provide an opportunity to strengthen collaboration between relevant Serbian institutions, including the Ministry of Health, and their European counterparts, ensuring that Serbia's approach is harmonised with EU environmental and public health objectives.

Participants

Participants from the Host Country

- **Mr Alessandro Polichetti**
Italian National Institute of Health (ISS)
 - **Mr Gian Marco Contessa**
Italian National Institute of Health (ISS)
 - **Ms Margherita Arpaia**
Ministry of Environment and Energy Security
 - **Mr Luigi Merli**
Ministry of Environment and Energy Security
 - **Ms Laura Petrone**
Ministry of Environment and Energy Security
 - **Ms Valeria De Giorgi**
Ministry of Health
 - **Ms Angela Coniglio**
Ministry of Health
 - **Ms Anna Balsamo**
Ministry of Health
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- **Mr Lorenzo Giuseppe Renzi**
Ministry of Health
 - **Mr Mario Frullone**
Fondazione Ugo Bordoni, on behalf of the Ministry of Enterprises and Made in Italy
 - **Mr Paolo Grazioso**
Fondazione Ugo Bordoni, on behalf of the Ministry of Enterprises and Made in Italy
 - **Mr Luca Rea**
Fondazione Ugo Bordoni, on behalf of the Ministry of Enterprises and Made in Italy
 - **Ms Simona Valbonesi**
Fondazione Ugo Bordoni, on behalf of the Ministry of Enterprises and Made in Italy
 - **Mr Giuseppe Marsico**
ISPRA
 - **Mr Daniele Franci**
ISPRA
 - **Mr Settimio Pavoncello**
ARPA Lazio
 - **Mr Paolo Rossi**
INAIL
 - **Ms Rosaria Falsaperla**
INAIL
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Participants from Serbia

- **Mr Adam Šukalo**
State Secretary, Ministry of Environmental Protection, Republic of Serbia
 - **Ms Aleksandra Imširagić Đurić**
Assistant Minister in the Environmental Management Sector, Ministry of Environmental Protection, Republic of Serbia
 - **Mr Slaviša Simić**
Environmental Protection Inspector, Ministry of Environmental Protection, Republic of Serbia
 - **Ms Natalija Kocić**
Deputy Chief of Staff, Cabinet of the Minister, Ministry of Environmental Protection, Republic of Serbia
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Day 1: Tuesday 26 May 2026

Chair: Mr Alessandro Polichetti, Senior Researcher, ISS

Venue: Istituto Superiore di Sanità, Nitti-Bovet Room, Viale Regina Elena 299, Rome

Interpretation: IT-SR / SR-IT

Local time 8:30 – 9:00	<i>Registration of participants</i>
9:00 – 09:45	Opening session <ul style="list-style-type: none">• Welcome remarks - Mr Alessandro Palombo, Director of the National Center for Radiation Protection and Computational Physics, Istituto Superiore di Sanità• Institutional greetings<ul style="list-style-type: none">- Representatives of the Ministry of Environment and Energy Security, the Ministry of Health and the Ministry of Enterprises and Made in Italy- Representatives of INAIL, ISPRA, ARPA Lazio- Mr. Adam Šukalo• Introduction – Mr Alessandro Polichetti
09:45 – 10:15	Health effects of electromagnetic fields (EMFs): from scientific evidence to international protection standards Speaker: Mr Gian Marco Contessa, ISS
10:15 – 10:45	<i>Break</i>
10:45 – 11:30	EU Legislative Framework on EMFs <ul style="list-style-type: none">• Recommendation 1999/519/EC and Directive 2013/35/EU• The 2020 ICNIRP guidelines and the ongoing revision of the technical annexes of Recommendation 1999/519/EC Speaker: Mr Alessandro Polichetti, ISS
11:30 – 12:00	Italian regulation on protection from Non-Ionizing Radiation Speaker: from the Ministry of Environment and Energy Security
12:00 – 12:30	The role of the Ministry of Health on health protection against exposure to electromagnetic fields (Rec. 1999/519/EC) Speaker: from the Ministry of Health
12:30 – 14:00	<i>Lunch break</i> <i>Please be reminded to sign the attendance list</i>
14:00 – 14:30	The Italian regulatory framework on RF Fields: historical evolution, technical foundations, and national specificities. Speaker: Ms Simona Valbonesi, Fondazione Bordoni on behalf of the Ministry of Enterprises and Made in Italy

14:30 – 16:00	<p>The Serbian legislation on protection of the general public against EMFs</p> <p>Presentation of the Serbian legislation Serbian & Italian legislations: a comparative discussion.</p> <p>Speakers: Serbian delegates + representatives of the Italian Ministries</p>
16:00 – 16:15	AOB and wrap up of day 1

Day 2: Wednesday 27 May 2026	
<p>Chair: Mr Gian Marco Contessa, Senior Researcher, ISS</p> <p>Venue: Istituto Superiore di Sanità, Nitti-Bovet Room, Viale Regina Elena 299, Rome</p>	
<i>Local time</i> 8:30 – 9:00	<i>Registration of participants</i>
09:00 – 09:45	<p>EMF measurements and exposure assessment from Radio Base Stations in the 5G era: Technical Standards and Guidelines of the Italian National System for Environmental Protection</p> <p>Speakers: Mr Giuseppe Marsico and Mr Daniele Franci, ISPRA</p>
09:45 - 10:30	<p>Authorization, control and monitoring of Radio Base Stations in Italy and in Serbia</p> <p>Speakers: Mr Settimio Pavoncello, ARPA Lazio + Serbian delegates</p>
10:30 – 11:00	<i>Break</i>
11:00 – 11:45	<p>Practical demonstration of EMF evaluation by measurements</p> <p>Speakers: Mr Settimio Pavoncello, ARPA Lazio, Mr Giuseppe Marsico and Mr Daniele Franci, ISPRA</p>
11:45 – 12:30	<p>Risk communication, precaution and public risk perception</p> <p>Scientific evidence about long term effects of EMFs Precaution, risk communication and risk perception in the public Exchange of experiences between Serbian and Italian experts</p> <p>Speakers: Mr Alessandro Polichetti, ISS + representatives of the Italian Ministries + Serbian delegates</p>
12:30 – 14:00	<p><i>Lunch break</i></p> <p><i>Please be reminded to sign the attendance list</i></p>
14:30 – 15:00	<p>Transposition of the Directive 2013/35/EU in Italy</p> <p>Speaker: Ms Rosaria Falsaperla, INAIL</p>

<p>15:00 – 15:30</p>	<p>Protection of workers against EMFs in Italy and in Serbia Current procedures and open issues</p> <p>Speakers: Ms Rosaria Falsaperla, INAIL, Mr Gian Marco Contessa and Mr Alessandro Polichetti, ISS + Serbian delegates</p>
<p>15:30 – 16:00</p>	<p>General discussion</p> <p>Speakers: All</p>
<p>16:00 – 16:15</p>	<p>AOB and wrap up of day 2/ End of the Study Visit</p>



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