

STANDARD DECLARATION OF INTERESTS (DOI) FORM

Definitions:

“**Activity**” or “**Activities**” (capitalised ‘A’) means an activity or activities of or under the Group of Chief Scientific Advisors for instance in its formation as Coordination Group or in sub-groups, or that or those in relation thereto, for example, SAPEA Working Groups.

"**Conflict of interest**" means any situation where an individual has an interest that may compromise or be reasonably perceived to compromise the individual’s capacity to act independently and in the public interest when providing advice to the Commission in relation to Activities performed.

"**Immediate family member**" means the individual’s spouse, children and parents. "Spouse" includes a partner with whom the individual has a registered non marital regime. "Children" means the child(ren) the individual and the spouse have in common, the own child(ren) of the individual and the own child(ren) of the spouse.

"**Legal entity**" means any commercial business, industry association, consultancy, research institution or other enterprise whose funding is significantly derived from commercial sources. It also includes independent own commercial businesses, law offices, consultancies or similar.

"**Body**" means a governmental, international or non-profit organisation.

"**Meeting**" includes a series or cycle of meetings.

Please answer each of the questions below. If the answer to any of the questions is "yes", please briefly describe relevant interests and circumstances, as appropriate.

If you do not describe relevant interests and your DoI form is considered to be incomplete, or if declared interests are considered to constitute a Conflict of Interest, you may be excluded from all or part of the Activities.

First name: Enrico

Family name: Zio

Date: October 1st 2021

Description of the Activity: SAPEA Evidence Review Report ‘Strategic crisis management in the EU’

1 EMPLOYMENT CONSULTANCY AND LEGAL REPRESENTATION

Within the past 5 years, were you employed or have you had any other professional relationship with a natural or legal entity, or held any non-remunerated post in a legal entity or other body with an interest in the field of the Activity in question?	yes	no
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<i>1a</i>	<i>Employment</i>	x	<input type="checkbox"/>
<i>1b</i>	<i>Consultancy, including services as an advisor</i>	x	<input type="checkbox"/>
<i>1c</i>	<i>Non-remunerated post</i>	x	<input type="checkbox"/>
<i>1d</i>	<i>Legal representation</i>	x	<input type="checkbox"/>

<i>activity</i>	<i>time period (from... until month/year)</i>	<i>name of entity or body</i>	<i>description</i>
1. Full professor, Politecnico di Milano 2. Director and Professor of the Chair on Complex Systems and the Energy Challenge at Ecole Centrale Paris and Supelec (CentraleSupelec, ParisSaclay), Fondation–EdF 3. Full professor, Ecole de Mines, ParisTech, PSL University, France 4. Rector’s Delegate for the Alumni Association, Politecnico di Milano 5. President of the Alumni Association, Politecnico di Milano 6. Rector’s Delegate for Individual Fund Raising, Politecnico di Milano 7. President of Advanced Reliability, Availability and Maintainability of Industries and Services (ARAMIS) srl 8. President of ARAMIS–Tech Expo srl	1. (2005-) 2. (2010-2018) 3. (2018-) 4. (2011-) 5. (2012-) 6. (2015-) 7. (2012-) 8. (2018-2021) 9. (2020-) 10. (2015-) 11. (2017-)	See first column	1. University 2. University 3. University 4. University 5. University 6. University 7. Consultancy company 8. Consultancy company 9. Consultancy company 10. University 11. University

<p>9. President of Decision Intelligence for in-Depth Optimisation (DIDO) srl</p> <p>10. Co-Director of the Center for REliability and Safety of Critical Infrastructures (CRESCI) at Beihang University, Beijing, China</p> <p>11. Co-Director of the Sino-French Laboratory of Risk Science and Engineering (RISE) at Beihang University, Beijing, China</p>			
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2 MEMBERSHIP OF MANAGING BODY, SCIENTIFIC ADVISORY BODY OR EQUIVALENT STRUCTURE

<p>Within the past 5 years, have you participated in the internal decision-making of a legal entity or other body with an interest in the field of Activities in question or have you participated in the works of a Scientific Advisory Body with voting rights on the outputs of that entity?</p>	<p>yes</p>	<p>no</p>
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2a	Participation in a decision-making process		x	<input type="checkbox"/>
2b	Participation in the work of a Scientific Advisory Body		x	<input type="checkbox"/>
Activity	Time period (from... until month/year)	Name of legal entity or body	Description	
1. Member of the Board of Directors of the International Association of Probabilistic Safety Assessment and	<p>1. 2016-2024</p> <p>2. (2017-)</p> <p>3. (2015-2018)</p> <p>4. (2019-)</p> <p>5. (2018)</p>	See first column	See first column	

<p>Management (IAPSAM)</p> <p>2. Member of the 1st Advisory Committee of the National Engineering Research Center for Water Transport Safety, Wuhan, China</p> <p>3. Member of the Scientific Advisory Committee of the Singapore-ETH Centre's (SEC). Future Resilient Systems Programme (FRS)</p> <p>4. Member of the Board of Directors of SO.G.I.N. (SOcieta' per la Gestione degli Impianti Nucleari, the italian company for the management of the nuclear systems</p> <p>5. Member of the Expert Committee for decision support related to the management of the operations consequents to the collapse of the "Viadotto Polcevera" ("Ponte Morandi), in Genova, Italy</p> <p>6. Member of the list of experts for evaluation and verification activities of the system research projects of Italy</p> <p>7. Member of the Experts Committee for the definition of the research plan 2021-2027 for the thematic</p>	<p>6. (2019-)</p> <p>7. (2020)</p>		
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subject "Safety of Structures, Infrastructures and Networks" of the area "Safety of Social System			
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3 RESEARCH SUPPORT

	Within the past 5 years, have you, or the research entity (institute or department) to which you belong, received any support from a legal entity or other body with an interest in the field of Activities in question?	yes	no
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3a	<i>Research support, including grants, rents, sponsorships, fellowships, non-monetary support</i>	<input type="checkbox"/>	x
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<i>Activity</i>	<i>Time period (from ... until month/year)</i>	<i>Name of legal entity or body</i>	<i>Description</i>

4 FINANCIAL INTERESTS

	Do you have current investments in a legal entity with an interest in the field of Activities in question, including holding of stocks and shares, and which amounts to more than 10,000 EUR per legal entity or entitling you to a voting right of 5% or more in such legal entity?	yes	no
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4a	<i>Shares</i>	<input type="checkbox"/>	x
4b	<i>Other stock</i>	<input type="checkbox"/>	x

<i>Investment</i>	<i>Name of legal entity</i>	<i>Description</i>
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Shares in ARAMIS Srl and DIDO Srl		Consultancy small companies
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5 INTELLECTUAL PROPERTY

	Do you have any intellectual property rights that might be affected by the outcome of the Activities in question?	yes	no
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5a	<i>Patent, trademarks, or copyrights</i>	<input type="checkbox"/>	x
5b	<i>Others</i>	<input type="checkbox"/>	x

<i>Intellectual property</i>	<i>Description</i>

6 PUBLIC STATEMENTS AND POSITIONS

	<i>Within the past 5 years, have you provided any expert opinion or testimony in the field of Activities in question, for a legal entity or other body as part of a regulatory, legislative or judicial process? Within the past 5 years have you held an office or other position, paid or unpaid, where you represented interests or defended a public statement or position in the field of Activities in question?</i>	yes	no
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6a	For a legal entity or other body as part of a regulatory, legislative or judicial process	<input type="checkbox"/>	x
6b	Represented interests or defended an opinion	<input type="checkbox"/>	x

Activity	Time period (from... until month/year)	Name of legal entity or body	Description

7 INTERESTS OF IMMEDIATE FAMILY MEMBERS

yes

no

7a	To your knowledge, are there any interests of your immediate family members which could be seen as undermining your independence when providing advice to the Commission in the field of the Activities in question?	<input type="checkbox"/>	x
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<i>Interests</i>	<i>Time period (from... until month/year)</i>	<i>Name of legal entity or body</i>	<i>Description</i>

7b	<i>If interests of your immediate family members are declared, it is your responsibility to inform them about the collection and publication of information on their interests included in the DoI and to provide them with the privacy statement attached to the guidance for filling in this DoI, and this at the latest when you file the DoI form with the Commission.</i>
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8 OTHER RELEVANT INFORMATION

yes

no

8a	Are there any other elements that could be seen as undermining your independence when providing advice to the Commission in the field of the Activities in question?	<input type="checkbox"/>	x
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Description:

Please note that my working time is 100% at University and that the involvement in the consultancy companies ARAMIS and DIDO are only in terms of presidency of the board of directors and of shares holder.

I hereby declare on my honour that I have read the guidance for completing this form. I also declare on my honour that the information disclosed in this form is true and complete to the best of my knowledge.

Should there be any change to the above information, including as regards upcoming activities, I will promptly notify the competent department or entity and complete a new DoI form describing the changes in question.

I am informed that my personal data are stored, processed and published in accordance with the applicable data protection legislation.

I have been informed that this form may be shared with the European Commission and will be publicly available once the SAPEA report is published.

Date: 2 November 2021

Signature:

