NGI ONTOCHAIN

Blockchain for the Next Generation Internet

ANNEX 2
ADMINISTRATIVE FORM PREPARATION

THIRD OPEN CALL FOR PROPOSALS

Closing dates for proposals: 25 July 2022, 17:00 CEST

Find hereafter the list of administrative information that you need to fill in directly on the F6S form available at: https://www.f6s.com/ontochain-open-call-3/apply

This document is not to be filled out. It is for consultation only.

If you have any questions, feel free to contact the ONTOCHAIN team by email (ontochain@ngi.eu).

Failure to provide the required information in all sections will result in disqualification.

ADMINISTRATIVE FORM

This administrative form has the following mandatory sections:

o   SECTION 1: Proposal identification

o   SECTION 2: Topic selection

o   SECTION 3: Administrative Data

o   SECTION 4: Proposal Description

o   SECTION 5: Final questions

SECTION 1: PROPOSAL IDENTIFICATION

1.   Proposal Title *

2.   Proposal Acronym *

3.   Keywords *

Please select the keywords related to your proposal

☐   Trustworthy hardware & manufacturing
☐   Network & Transport infrastructure (Including routing, P2P & VPN)
☐   Software Engineering (Including protocols, interoperability and fundamentals e.g.cryptography, algorithms, proofs)
☐   Operating Systems, firmware and virtualisation
☐   Measurement, monitoring, analysis & abuse handling
☐   Middleware, distribution, deployment, operations, DNS, authorisation, authentication, reputation systems
☐   Decentralised solutions, blockchain, distributed ledger
☐   Data & AI
☐   Services & Applications (e.g. email, instant messaging, search, video chat, collaboration, community)
☐   Vertical applications
☐   Trustworthiness (Including: transparency, auditability and security)
☐   Resilient, robust and dependable
☐   Privacy and confidentiality
☐   Empowerment and self-determination

- ☐ Inclusiveness, accessibility diversity and democracy
- ☐ Permission less innovation, decentralisation and level playing field
- ☐ Social good, fairness and ethical behaviour
- ☐ Sustainability/Eco-friendliness
- ☐ Well-balanced economy

SECTION 2: TOPIC SELECTION

4. There are 15 different topics that you can choose from to apply to ONTOCHAIN. If your project fits more than one topic, please select the most relevant one. *

- ☐ A1 - Service Integration (Gateways APIs) for ONTOCHAIN applications
- ☐ A2 - Semantic Matching and Reasoning
- ☐ A3 - Energy-efficient and sustainable hosting infrastructure for the ONTOCHAIN software ecosystem and services
- ☐ B1 - Semantic Digital Logbooks for Companies, Buildings, Cars or similar
- ☐ B2 - Decentralised Fact Checking and Data Credibility for Social Content
- ☐ B3 - Decentralized Online Semantic Social Networks
- ☐ B4 - Semantic energy data management
- ☐ B5 - Smart City Applications Relying on Trustworthy Semantic Metadata
- ☐ B6 - Automotive, e.g., electric vehicle charging, road side management, car insurance, communication interoperability
- ☐ B7 - Distribution Logistics / Supply Chains Using Trustworthy Semantic Data
- ☐ B8 - Data/Digital content /Multimedia marketplace, including social media
- ☐ B9 - Semantics-based DAO
- ☐ B10 - Decentralised Public Services & Common Goods
- ☐ B11 - Remote Presence/Working and Metaverse
- ☐ B12 - Any other application in synergy with ONTOCHAIN objectives

SECTION 3: ADMINISTRATIVE DATA APPLICANT(S)

5. You are applying as: *

Notice that as team of individuals (two or more natural persons), you will get a maximum of 89 625€.
Any other configuration involving legal entities can obtain up to 119.500€.
The funding will be automatically calculated according to the selection below.

- ☐ A single organization (legal entity)
- ☐ A group of individuals (team)
- ☐ A group of organisations (consortium)
- ☐ A group of individual(s) and organisation(s)

APPLICANT(S) INFORMATION (INDIVIDUAL(S))

Please fill in the following information about the individual(s) applying as a natural person(s).

WARNING: if in the previous question you indicated you apply as a legal entity, or consortium, do not fill the Individuals section.

Individual - Natural person 1

6. Name

7. Surname

8. E-mail

9. ID type (Citizen card, passport, or other)

10. ID number

11. Country of residence/work

12. Has been funded by the European Commission through H2020 before? (Grant or subgrant)

   ☐ Yes
   ☐ No

13. Has been funded by other NGI projects?

   ☐ Yes
   ☐ No

If yes, please indicate which one, explain the overlaps and differences with the current proposal and indicate the total funding amount received.

14. Has recently applied to an NGI call or another EC funding instrument that is under evaluation or plans to apply to?

   ☐ Yes
   ☐ No

If yes, please indicate which one and explain the overlaps and differences with the current proposal

Individual - Natural person 2

15. Name

16. Surname

17. E-mail

18. ID type (Citizen card, passport, or other)

19. ID number

20. Country of residence/work

21. Has been funded by the European Commission through H2020 before? (Grant or sub grant)

    ☐ Yes
    ☐ No

If yes, please indicate which one and explain the overlaps and differences with the current proposal

22. Has been funded by other NGI projects?

    ☐ Yes
    ☐ No

If yes, please indicate which one, explain the overlaps and differences with the current proposal and indicate the total funding amount received.

23. Has recently applied to an NGI call or another EC funding instrument that is under evaluation or plans to apply to?

    ☐ Yes
    ☐ No

If yes, please indicate which one and explain the overlaps and differences with the current proposal

Individual - Natural person 3

24. Name

25. Surname

26. E-mail

27. ID type (Citizen card, passport, or other)

28. ID number

29. Country of residence/work

30. Has been funded by the European Commission through H2020 before? (Grant or subgrant)

    ☐ Yes
    ☐ No

31. Has been funded by other NGI projects?

    ☐ Yes
    ☐ No

If yes, please indicate which one, explain the overlaps and differences with the current proposal and indicate the total funding amount received.

32. Has recently applied to an NGI call or another EC funding instrument that is under evaluation or plans to apply to?

☐ Yes
☐ No

If yes, please indicate which one and explain the overlaps and differences with the current proposal

APPLICANT(S) INFORMATION (ORGANISATION(S))

Please fill in the following information about the organisation(s) applying as legal entity/ies

Organisation - Legal entity 1

33. Entity legal name

34. Legal status of your organisation

☐ -Secondary or Higher education establishment
☐ -Research organisation
☐ -SME
☐ -Large enterprise
☐ -Public Body
☐ -A non-for profit organisation, association, NGO
☐ -Foundation
☐ -International organisation
☐ -Other? Please specify

35. Country

36. VAT number

37. Incorporation year

38. Contact person email

39. Has the legal entity been funded by the European Commission before? (Grant or subgrant)

☐ Yes
☐ No

40. Has the legal entity been funded by other NGI projects?

☐ Yes
☐ No

If yes, please indicate which one, explain the overlaps and differences with the current proposal and indicate the total funding amount received.

41. Has the legal recently applied to an NGI call or another EC funding instrument that is under evaluation or plans to apply to?

☐ Yes
☐ No

If yes, please indicate which one and explain the overlaps and differences with the current proposal

Organisation - Legal entity 2

42. Entity legal name

43. Legal status of your organisation

- ☐ -Secondary or Higher education establishment
- ☐ -Research organisation
- ☐ -SME
- ☐ -Large enterprise
- ☐ -Public Body
- ☐ -A non-for profit organisation, association, NGO
- ☐ -Foundation
- ☐ -International organisation
- ☐ -Other? Please specify

44. Country

45. VAT number

46. Incorporation year

47. Contact person email

48. Has the legal entity been funded by the European Commission before? (Grant or subgrant)

- ☐ Yes
- ☐ No

49. Has the legal entity been funded by other NGI projects?

- ☐ Yes
- ☐ No

If yes, please indicate which one, explain the overlaps and differences with the current proposal and indicate the total funding amount received.

50. Has the legal recently applied to an NGI call or another EC funding instrument that is under evaluation or plans to apply to?

- ☐ Yes
- ☐ No

If yes, please indicate which one and explain the overlaps and differences with the current proposal

Organisation - Legal entity 3

51. Entity legal name

52. Legal status of your organisation

- ☐ -Secondary or Higher education establishment
- ☐ -Research organisation
- ☐ -SME
- ☐ -Large enterprise
- ☐ -Public Body
- ☐ -A non-for profit organisation, association, NGO
- ☐ -Foundation
- ☐ -International organisation
- ☐ -Other? Please specify

53. Country

54. VAT number

55. Incorporation year

56. Contact person email

57. Has the legal entity been funded by the European Commission before? (Grant or subgrant)

- ☐ Yes
- ☐ No

58. Has the legal entity been funded by other NGI projects?

- ☐ Yes
- ☐ No

If yes, please indicate which one, explain the overlaps and differences with the current proposal and indicate the total funding amount received.

59. Has the legal recently applied to an NGI call or another EC funding instrument that is under evaluation or plans to apply to?

- ☐ Yes
- ☐ No

If yes, please indicate which one and explain the overlaps and differences with the current proposal

Additional Applicant(s)?

60. If your proposal has more than 3 applicants participating as individuals (Natural persons) or/and more than 3 applicants participating as organisations (Legal entities), please upload the Annex 4 – Additional Applicant(s) Template, filled with the information about the applicant(s) that did not fit in this form. (Max file size 30MB.)

UPLOAD FILE

CONTACT PERSON (COORDINATOR)

Contact person for the proposal and coordination of the project

Notice that the result of the evaluation will be sent to this person.

61. Full Name *

62. Entity (If applicable) *

63. E-mail *

64. Phone number * (Include country code)

SECTION 4: ETHICS
4.1. HUMAN EMBRYOS/FOETUSES

65. Does your innovation project involve Human Embryonic Stem Cells (hESCs)? *

☐ Yes
☐ No

66. Does your innovation project involve the use of human embryos? *

☐ Yes
☐ No

67. Does your innovation project involve the use of human foetal tissues / cells? *

☐ Yes
☐ No

4.2. HUMANS

68. Does your innovation project involve human participants? *

☐ Yes
☐ No

69. Are they volunteers for social or human sciences research? *

☐ Yes
☐ No

70. Are they persons unable to give informed consent? *

☐ Yes
☐ No

71. Are they vulnerable individuals or groups? *

☐ Yes
☐ No

72. Are they children/minors? *

☐ Yes
☐ No

73. Are they patients? *

☐ Yes
☐ No

74. Are they healthy volunteers for medical studies? *

☐ Yes
☐ No

75. Does your innovation project involve physical interventions on the study participants? *

☐ Yes
☐ No

4.3. HUMAN CELLS / TISSUES

76. Does your innovation project involve human cells or tissues (other than from Human Embryos/ Foetuses? *

☐ Yes
☐ No

4.4. PERSONAL DATA

77. Does your innovation project involve personal data collection and/or processing? *

☐ Yes
☐ No

78. Does it involve the collection and/or processing of sensitive personal data (e.g: health, sexual lifestyle, ethnicity, political opinion, religious or philosophical conviction)? *

☐ Yes
☐ No

79. Does it involve processing of genetic information? *

☐ Yes
☐ No

80. Does it involve tracking or observation of participants? *

☐ Yes
☐ No

81. Does your innovation project involve further processing of previously collected personal data (secondary use)? *

☐ Yes
☐ No

4.5. ANIMALS

82. Does your innovation project involve animals? *

☐ Yes
☐ No

4.6. THIRD COUNTRIES

83. In case non-EU countries are involved, do the innovation project related activities undertaken in these countries raise potential ethics issues? *

☐ Yes
☐ No

84. Do you plan to use local resources (e.g. animal and/or human tissue samples, genetic material, live animals, human remains, materials of historical value, endangered fauna or flora samples, etc.)? *

☐ Yes
☐ No

85. Do you plan to import any material - including personal data - from non-EU countries into the EU? *

☐ Yes
☐ No

86. Do you plan to export any material - including personal data - from the EU to non-EU countries? *

☐ Yes
☐ No

87. In case your innovation project involves low and/or lower middle income countries, are any benefits-sharing actions planned? Are they children/minors? *

☐ Yes
☐ No

88. Could the situation in the country put the individuals taking part in the innovation project at risk? *

☐ Yes
☐ No

4.7. ENVIRONMENT & HEALTH and SAFETY

89. Does your innovation project involve the use of elements that may cause harm to the environment, to animals or plants? *

☐ Yes
☐ No

90. Does your innovation project deal with endangered fauna and/or flora and/or protected areas? *

☐ Yes
☐ No

91. Does your innovation project involve the use of elements that may cause harm to humans, including innovation project staff? *

☐ Yes
☐ No

4.8. DUAL USE

92. Does your innovation project involve dual-use items in the sense of Regulation 428/2009, or other items for which an authorisation is required? *

☐ Yes
☐ No

4.9. EXCLUSIVE FOCUS ON CIVIL APPLICATIONS

93. Could your innovation project raise concerns regarding the exclusive focus on civil applications? *

☐ Yes
☐ No

4.10. MISUSE

94. Does your innovation project have the potential for misuse of innovation project results? *

☐ Yes
☐ No

4.11. OTHER ETHICS ISSUES

95. Are there any other ethics issues that should be taken into consideration? *

    ☐   Yes
    ☐   No

96. If yes, please specify

97. Ethics issues *

    ☐   I confirm that I have taken into account all ethics issues described above

SECTION 5: PROPOSAL DESCRIPTION

98. Please upload your proposal in Portable Document Format (pdf). Use the official template available at: https://ontochain.ngi.eu/apply. Applicants using other kind of template/ document structure will be automatically ineligible.

UPLOAD PROPOSAL (Max file size 30MB.)*

SECTION 6: FINAL QUESTIONS

99. Acceptance of the ONTOCHAIN Open Call Terms & Conditions Full call documents available at ontochain.ngi.eu*

    ☐   By ticking this box, I confirm that we have reviewed, accept and comply with the ONTOCHAIN Open Call Terms & Conditions as defined in the Guide for Applicant

100.   Authorisation to apply in the name of

    ☐   By ticking this box, I confirm the information submitted within this application is true. I am authorised to apply in the name of my entity/group of natural persons.

101. Conflict of interest avoidance with ONTOCHAIN consortium

    ☐   By ticking this box, I confirm the members of the team involved in the proposal are not employees of any of the legal partners or their associated/linked-entities identified in the Grant Agreement No. 957338 with the EC.

102.   Fraudulent behaviour avoidance

    ☐   By ticking this box, I confirm the organisation(s) or individual(s) applying do not have convictions for fraudulent behaviour, other financial irregularities, unethical or illegal business practices.

103.   Bankruptcy information

    ☐   By ticking this box, I confirm the participating organisation(s) do(es) not have been declared bankrupt or have initiated bankruptcy procedures.

104.   Multiple submissions

- [ ] By ticking this box, I confirm that all the members involved in the proposal (natural persons/legal entities) are only submitting one proposal under this open call

105. European Commission Regulation No 651/2014, art. 2.18

- [ ] By ticking this box, I confirm the applicant(s) is not under liquidation or is not an enterprise under difficulty accordingly to the Commission Regulation No 651/2014, art. 2.18,

106. Originality and freedom to operate

- [ ] By ticking this box, I confirm the project is based on original works and going forward any foreseen developments are free from third party rights, or they are clearly stated

107. Applicant(s) eligibility

- [ ] By ticking this box, I confirm the applicant(s) is not excluded from the possibility of obtaining EU funding under the provisions of both national and EU law, or by a decision of both national or EU authority,

108. ONTOCHAIN Sub-grant Agreement

- [ ] By ticking this box, I confirm that we agree with the terms presented in the Indicative Sub-grant Agreement Form.

109. Double funding and operational capacity

- [ ] By ticking this box, I confirm the applicant(s) has/have not received funding for a similar project and that the applicant(s) has/have enough Operational Capacity to carry out the work. In addition, the applicant(s) give(s) consent to the ONTOCHAIN consortium to share the needed information (such as entities names and project details (abstract or the full proposal)) with other NGI RIAs projects for the only purpose of cross-checking that there is no double funding or operational capacity conflict.

110. How did you hear about ONTOCHAIN?

- [ ] News/Media
- [ ] Event
- [ ] E-mail
- [ ] NGI portal
- [ ] Referral
- [ ] Social media
- [ ] Through an ONTOCHAIN partner
- [ ] F6S portal
- [ ] European Commission portal
- [ ] Other