

To Photonics21Secretariat via eMail: secretariat@photonics21.org

Dear Photonics21 Secretariat

We herewith submit the nomination of the following Photonics21 Board of Stakeholder candidate (organization) / representative (person).

- Letter of Nomination Photonics21 Board of Stakeholders
Election 2020

Photonics21 Board of Stakeholders - Letter of Nomination

§ 5 BOARD OF STAKEHOLDERS (6) b....A candidate nomination will always contain the name of the candidate organisation together with its proposed BoS Representative, and voting on a candidate implies voting on this combination.

- 1. Full legal name of the affiliation nominated as BoS Member (candidate's organisation): MINALOGIC
- 2. Full contact details of the affiliation (street, postal code, country) nominated as BoS Member and invoice address (In accordance with the Terms of Reference §5, which the Affiliation acknowledges having received, an Annual Service fee will be invoiced every year during the first quarter to the BoS Member. By signing the present letter the BoS candidate agrees to pay this Service Fee. The Service Fee will be considered an asset of the Photonics 21 AISBL in accordance with its statutes (article 12,c).

MINALOGIC PARTENAIRES Maison Minatec 3 Parvis Louis Néel 38054 Grenoble cedex 9 France

3. Name of the suggested BoS Representative (the personal candidate)

Corinne PASQUIER

4. Information about the BoS candidate and the BoS representative

Extract Photonics21 Terms of Reference¹: "§ 5 BOARD OF STAKEHOLDERS; ...(6) Election of BoS Members: "Description of the activities of, and information about the added value and contribution to the BoS by both the nominated BoS member and the BoS Representative"

a) Description of the activities and information about the expected contribution and value added the <u>nominated BoS member (candidates organization)</u> will bring to the BoS²

MINALOGIC is a global innovation cluster for digital technologies based in France's Auvergne-Rhône-Alpes region. MINALOGIC covers the entire digital value chain, combining micro / nano / electronics, photonics and software (its 3 strategic business areas). Minalogic gathers 400 members, among which 300 innovative SMEs/startups as well as the leading-edge research labs and universities in the digital technologies area. The cluster supports its innovative ecosystem by facilitating networking, fostering collaborative R&D, and accelerating business growth of its members.

Thanks to its animation and resources, MINALOGIC brings a real value of support and coordination to academic (research and training) and industrial (big and small companies) strategies.

¹ Photonics21 Terms of reference are available at

http://www.photonics21.org/download/general_inf/TermsOfReference/ETPPhotonics21TermsofReference.pdf ² The candidate is aware and accepts that according to the Photonics21 Terms of Reference a service agreement and a service fee invoice is to be signed / paid with the Photonics21 association.

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The products and services developed by its members address all industries, from ICT and healthcare to energy and advanced manufacturing.

The photonics innovation ecosystem summarized in a few figures:

- First industrial region of France and second largest photonics region with 25% of the R&D activities
- 160 members affiliated to photonics
- an average of 7 startups created per year
- 25 certified subsidized projects in 2017 (regional and national)
- 14 H2020 running projects (SME Instrument P1 & P2, ICT...)
- 49 research laboratories

The ecosystem is particularly illustrated in the following technological sectors:

Imaging - surface engineering - lighting
 micro-nano-optic - displays - energy
 Instruments - materials - laser

MINALOGIC is moreover involved in PHOTONICS FRANCE, the nonprofit organization which brings together photonics players in France and aims to promote the sector, alongside with other clusters: Alpha RLH, Club Laser et Procédés, Cluster Lumière, Optics Valley, Optitec, Photonics Bretagne, Pôle Microtechniques, Société Française d'Optique.

Finally, MINALOGIC is strongly involved in European projects and networks:

- MINALOGC is Engaged in KETs4DUAL-Use (COSME project for Defense&Security), FED4SAE (ICT project in Cyber Physical Systems), INNOSUP UFO (Nano-satellites & Drones, under evaluation)
- MINALOGIC is a founding member of the Silicon Europe Alliance, uniting 12 ICT clusters of excellence, gathering 2500 members across all Europe

b) Description of the activities and information about expected contribution and value added the BoS Representative (candidate / person) will bring to the BoS.

Corinne PASQUIER, 31 years old, has an engineer diploma in Laser, optics and industrial vision and PhD in laser mater interaction.

She worked three years in industrial context, integrated photonics for traceability market as PhD and laser project manager.

In addition to its technical background, Corinne developed a strong ability for networking, for relationship, collaboration with innovation support structures and relevant regional, national and European initiatives for photonics. In her functions at Minalogic, she acts as expert for several collaborative research projects and could bring this experience to Photonics21.

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Final information from the Photonics21 secretariat:

- We recommend limiting the BoS nomination letter to 3-4 pages max.
- Letters of nominations should be submitted electronically to secretariat@photonics21.org .
- It is highly recommended to consult the Photonics21 Terms of Reference before submitting the nomination.
- Please note that the deadline for providing BoS nominations to the Photonics21 Secretariat is **25**th **August 2020**.