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**OBJET : CANDIDATURE OF LUMIBIRD /PHILIPPE METIVIER TO THE BOARD OF STAKEHOLDERS**

Dear Photonics21 Secretariat

We herewith submit the nomination of the following Photonics21 Board of Stakeholder candidate **LUMIBIRD SA / Philippe METIVIER** - Chief Marketing and R&D

*§ 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):**

**LUMIBIRD S.A.** (The new name of KEOPSY-S-QUANTEL group)

**2. Full contact details of the affiliation (street, postal code, country) nominated as BoS Member and invoice address (in case the candidate is elected, the affiliation needs to pay an annual service fee according the Photonics21 Terms of Reference §5 (10)):**

**LUMIBIRD S.A. 2 rue Paul Sabatier – 22300 LANNION – France**

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

**Philippe METIVIER** : Currently Chief Marketing and R&D of LUMIBIRD

**4. Information about the BoS candidate and the BoS representative**

**Extract Photonics21 Terms of Reference<sup>1</sup>: “§ 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 nominated BoS member (candidates organization) will bring to the BoS<sup>2</sup>

*LUMIBIRD is the new name of QUANTEL & KEOPSYS Group. LUMIBIRD is a European leader in lasers and lasers applications with a revenue of 85M€ in 2017 and 450 peoples across multiple sites around the world. LUMIBIRD has more than 50 years of expertise in the fields of Diodes, Solide State lasers and Fiber lasers. LUMIBIRD main activities cover industrial and scientific applications, Defense programs and Medical equipments. Currently LUMIBIRD has a broad activity in the LiDAR market for Environmental and Automotive sensing.*

*Lumibird will bring to the BoS its know how of the Laser and Laser application industry with specific focus on Environmental, Medical and Automotive applications.*

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

*Philippe Métivier, French, is Chief Marketing and R&D of LUMIBIRD (Keopsys-Quantel Group) since end of 2017. Between 2012 and 2017 Philippe was Director of ESI inc. (Portland-Oregon) laser business unit and President of Eolite Systems company that he launched in 2004 in Bordeaux. Prior to those position he held different management and technical positions at MondiaQuartz in Grenoble, Highwave Optical Technologies in Lannion, CILAS and SAGEM in Paris area. His background is Laser and Optics engineering.*

*Philippe Métivier as a very senior expert of the European Photonics industry and was involved in multiple European Laser project supported by the European Commission like ALPINE and LIFT proejects a few year ago.*

*Philippe Métivier will bring to Photonics21 BoS his expertise of start-ups and SMEs needs for technology and business development and his 35 years of industrial expertise in Photonics. Philippe Métivier has just joined the new working group on Photonics for Automotive and Transport.*

*Lumibird CEO*

*Marc Le Flohic*

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<sup>1</sup> Photonics21 Terms of reference are available at [https://www.photonics21.org/download/about-us/structure/ETP\\_Photonics21\\_Terms\\_of\\_Reference\\_C3.pdf?m=1513688127&m=1499877714](https://www.photonics21.org/download/about-us/structure/ETP_Photonics21_Terms_of_Reference_C3.pdf?m=1513688127&m=1499877714)

<sup>2</sup> 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.