

To Photonics21 Secretariat via eMail: <a href="mailto:secretariat@photonics21.org">secretariat@photonics21.org</a>

Dear Photonics21 Secretariat,

We herewith submit the nomination of the following Photonics21 Board of Stakeholders candidate CY.R.I.C CYPRUS RESEARCH AND INNOVATION CENTER LTD (CyRIC) / Alessandro Giusti.

- Letter of Nomination Photonics21 Board of Stakeholders
Election 2024

## Photonics21 Board of Stakeholders - Letter of Nomination

1. Full legal name of the affiliation nominated as BoS Member (candidate's organisation):

CY.R.I.C CYPRUS RESEARCH AND INNOVATION CENTER LTD (CyRIC)

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 Membership Fee. The Fee will be considered an asset of the Photonics 21 AISBL in ac-cordance with its statutes (article 12b).)

Cy.R.I.C Cyprus Research and Innovation Center Ltd POBOX 25190, 1307 Nicosia Cyprus

VAT ID: CY10312992T

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

Dr. Alessandro Giusti

4. Information about the BoS candidate and the BoS representative

a) Description of the activities and information about the expected contribution and value added the nominated BoS member (candidate's organisation) will bring to the BoS<sup>1</sup>

CyRIC - Cyprus Research & Innovation Center Ltd, is a pioneering Cyprus-based company providing professional Innovation, Research and Development services to both local and international customers specializing in the fields of product design, engineering and prototyping, IoT, electronics design, analytical instrumentation, robotics and software development. Moreover, a number of specialized consultancy and entrepreneurship services are offered to start-ups and SMEs helping them develop new innovative products, establish and expand their business and acquire funding and investments. CyRIC personnel accumulates vast experience in Research and Innovation projects with participation in numerous multimillion projects and hundreds of publications in journals and conferences. CyRIC is the first Business Innovation Center (EU|BIC) in Cyprus, certified by the European Business Network (EBN). CyRIC is also the coordinator of the Cyprus Digital Innovation Hub (DIH).

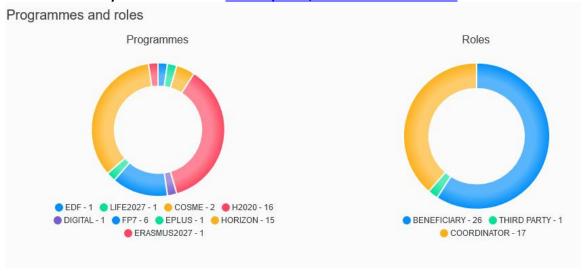
<sup>&</sup>lt;sup>1</sup> The candidate is aware and accepts that according to the Photonics21 Terms of Reference (§ 5 (10) a member ship fee - as determined by the General Assembly of the Association - needs to be paid to the Photonics21 association.

CyRIC has been a leading SME in coordinating and participating in several large-scale funded projects under the auspices of Photonics21 PPP. With 44 EU projects already funded and 17 of those as coordinator — CyRIC brings to the Photonics21 Association a vast know-how and field experience of programme design , and combining leading R&D in Photonics with industry priorities.

## PHOTONICS21 PROJECTS COORDINATED:

- Ultra-compact, low-cost plasmo-photonic bimodal multiplexing sensor platforms as part of a holistic solution for food quality monitoring GRACED
  - o Project ID 101007448 | Programme H2020
- Software enabled Fiber optic multisensing Network SoFiN
  - o Project ID 101093015 | Programme HORIZON
- Multi-modal, configurable optical lab-on-chip platform for low-cost multipurpose diagnostics & monitoring MultiLab
  - Project ID 101135435 | Programme HORIZON
- Broadband MEMS-based InfraRed spectrometers: The core of a multipurpose spectral sensing photonic platform BROMEDIR
  - o Project ID 101092697 | Programme HORIZON
- Pervasive gas sensing using optical fibers, as part of the communication network of the future GASPOF
  - o Project ID 101189654 | Programme HORIZON

## Full details and CyRIC track-record: ec.europa.eu , PIC number 952429809



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

Dr Alessandro Giusti is the R&D Director of CyRIC. Leading member of the Coordination team of several EU-funded projects under the PHOTONICS21 Calls in HORIZON2020 and HORIZON EU-ROPE. EU proposals writer with a proven track record. Research engineer with a background in Electronics, Computers Engineering and Robotics. Has worked for the University (Politecnico di

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Milano) and for the private R&D sector. Field of interest include photonics, embedded electronics, field and point-of-care/point-of-need devices, automation, robotics, mechatronics and IoT. Has participated in all stages of several national (Italian, Greek, Cypriot) and international (Horizon Europe, H2020, FP7, Interreg, Europaid, LLP, TEMPUS, IEE, LIFE, ERASMUS+) research projects. Aiming at a constant professional evolution by working for high-end research areas. Alessandro's role has been instrumental in coordinating the proposal and implementation of all CyRIC's coordinated projects under PHOTONICS21 auspices.

Nomination letter prepared and signed by Alessandro Giusti

on behalf of CY.R.I.C CYPRUS RESEARCH AND INNOVATION CENTER LTD (CyRIC), on  $19^{th}$  September 2024