# **2nd HiLumi Industry Day**



# **Registrants Book**

## Table of contents

Arnulf Aannestad	1
Amadeu Almeida	2
Eduardo Alvarez	3
Marco Antonacci	4
Filipe Arede	5
António José Arsénio dos Santos Costa	6
Sitki Bagdatli	7
Adriano Baronchelli	8
Jorge Batita da Cruz	9
Jose Manuel Bedia	10
Niels Beers	11
Isabel Bejar Alonso	12
Julie Bellingham	13
Alexandre Bernardino	14
Jody Binotto	15
Frederick Bordry	16
Fabio Boveri	17
Mathieu Breukers	18
Marcela Caballero	19
Rama Calaga	20
Alessandro Calcagno	21
Ana Campos	22
Eduardo Cano Corral	23
Etienne Carlier	24
Maurizio Carlotto	25
Bruno Carvalho	26
Eugenio Cavanna	27
Andrea Ceracchi	28

Jean-Claude Cercassi	29
Paulo Chaves	30
Pedro Chitas	31
Filipa Coelho	32
Roberto Cometti	33
Cees Coolen	34
Giorgio Corniani	35
Robin Coudeyras	36
Cristian Cristescu	37
Patricia Cuadrado García	38
Athanasios Dakas	40
Sinan Danacioglu	41
Lauro D'Angelo	42
Marco Dani	43
Markus Debes	44
Laurent Delprat	45
Patricio Domingues	46
Delio Duarte Ramos	47
Ozan Eryilmaz	48
Jean Estevenin	49
João Fernandes	50
Telmo Fernandes	51
Irene Ferreira	52
Thorsten Frank	53
Lorena Freiria	54
Arnstein Frømyr	55
Angel Garcia	56
Hector Garcia Gavela	57
Michael Gehring	58
Fabio Giglione	59
Marianna Ginola	60
Paulo Gomes	61
Andreas Gougas	62
Ambra Gresele	63

Pavel Hedbavny	64
Juan Herranz	65
Juan Herranz	66
Anders Hjerrild	67
Jacob Hougaard	68
Michel Hübner	69
Frode Ilebekk	70
Rafael Iturbe	71
Steve Jeffery	72
José-Miguel Jimenez	73
Edward Jost	74
Torbjørn Kågen	75
Marcel Keezer	76
Rob Klöpping	77
Gijs Jan Koelewijn	78
Nicolaas Kos	79
Sander Kossen	80
Eduard Kosykh	81
Michael Krzyzowski	82
Inigo Lamas Garcia	83
Andrea Lanaro	84
Jean Luc Lancelot	85
Joao Carlos Letra Simoes	86
Leona Lilford	87
Bjørn Simen Ljønes	88
Roberto Losito	89
Julio Lucas	90
Jean-Marc Malzacker	91
Daniel Marchante	92
Beatrice Martin	93
Antonio Jose Martinez Garcia	94
Concepción Martinez Sánchez	95
Luke McKinlay	96
Rui Melício	97

Rossi Mendez	98
Kadir Merdin	99
Murat Merdin	100
Oguz Deniz Merdin	101
Grzegorz Michalski	102
Antonio Miragaia	103
Fernando Mirapeix	104
Yildiz Moldosanova	105
Manuel Moreno Ballesteros	106
Aliaksandr Navitski	107
Carlos Neves	108
Cecile Noels	109
João Noite	110
Barbara Noppinger	111
Ole Petter Nordahl	112
Tor Nordheim	113
Nuno Oliveira-Martins	114
Tiago Pardal	115
Rodrigo Pascoal	116
Ricardo Patricio	117
Jaime Perez Espinos	118
Jerome Pierlot	119
Tero Pikkusilta	120
Marco Portesine	121
Herve Prin	122
Rosario Principe	123
Andrea Raccanelli	124
Augustina Radulescu	125
Torstein Rasmussen	126
Ana Reis	127
Mónica Requejo	128
Florian Reuter	129
Karl-Heinz Reuter	130
Sergio Rivera	131

Dario Rizzetto	132
Raquel Rodriguez	133
Felix Rodriguez Mateos	134
Nuno Roma	135
Paolo Romano	136
Christoph Ross	137
Lucio Rossi	138
Massimo Rossi	139
Diego Ruaro	140
Francisco Sanchez Galan	141
Miguel Santos	142
Jose Santos Victor	143
Santiago Sanz	144
Gustavo Sarmiento	145
Pedro Saura	146
Jan Schauder	147
Steffen Schneiders	148
Rui Semide	149
Louis Serneels	150
Ahmet Sert	151
Fábio Silva	152
Francisco Silva	153
Marco Silva	154
Imre Sima	155
Emir Sirage	156
Norbert Sluijter	157
Tim Smith	158
Matthias Stoll	159
Adam Strapec	160
Eivin Strømland	161
Sandra Tavares	162
Sergio Tavares	163
Ezio Todesco	164
Martin Townsend	165

Anders Unnervik	166
Jere Välimaa	167
Carel van de Beek	168
Raymond Veness	169
José Ignacio Viejo Hernando	170
Sven Wacker	171
Henri Wijnants	172
Umut Yildiz	173
Gürkan Yilmaz	174
Roman Zouhar	175

### **Arnulf Aannestad**

Title: Mr.

First Name: Arnulf

Surname: Aannestad

Email Address: arnulf@htsm.no
Institution: HTS Maskinteknikk AS

Position: Project Manager

Country: Norway

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures

Please add the link to your company internet site: www.htsm.no

Please describe briefly the main domain of activity of your company: CNC machinery and computerized measuring machines in order to provide our customers With the latest within Production technological solutions.

Monday 24 October 2016 Page 1

#### Amadeu Almeida

Title: Mr.

First Name: Amadeu Surname: Almeida

Email Address: amadeu.almeida@incomef.pt

Institution: Indústria de Componentes Mecânicos de Freixieiro

**Position**: I&D; Director **Country**: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn

Please add the link to your company internet site: WWW.INCOMEF.PT

Please describe briefly the main domain of activity of your company: INCOMEF, founded in 1998, in Matosinhos, is a company of the mechanical engineering industry engaged in the design, manufacturing and installation of oil-hydraulic lifting and moving loads. NCOMEF designs, manufactures and installs material handling equipment according to customer needs. We guarantee a preventative maintenance service and speedy and effective assistance. We provide excellent service in the field of mechanical engineering

Monday 24 October 2016 Page 2

### Eduardo Alvarez

Title: Dr.

First Name: Eduardo Surname: Alvarez

Email Address: e.alvarez@nanoker.com

**Institution**: Nanoker Research **Position**: Technical Manager

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new

material resistant to high te, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: www.nanoker.com

Please describe briefly the main domain of activity of your company: • Manufacturing of advanced technical ceramics products • Development of ceramic and ceramic-based composite materials for structural and functional applications. • Development of ceramic solutions for the industry.

### Marco Antonacci

Title: Mr.

First Name: Marco Surname: Antonacci

Email Address: sales@italcoil.com

Institution: Italcoil Srl

Position: Sales Manager

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies

Please add the link to your company internet site: www.italcoil.com

Please describe briefly the main domain of activity of your company: Manufacturing and

assembly of power transformers and inductors.

## Filipe Arede

Title: Mr.

First Name: Filipe Surname: Arede

Email Address: fsarede@isq.pt

Institution: ISQ

Position: Regional Sales Manager

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, High precision assembling and manufacturing techn, Raw materials

Please add the link to your company internet site: www.isq-group.com

Please describe briefly the main domain of activity of your company: Technical inspections and testing

Monday 24 October 2016 Page 5

## António José Arsénio dos Santos Costa

Title: Dr.

First Name: António José

Surname: Arsénio dos Santos Costa

Email Address: antoniojcosta@tecnico.ulisboa.pt

Institution: IDMEC

Position:

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati, Magnets components and assemblies

Please add the link to your company internet site: https://www.idmec.ist.utl.pt/

Please describe briefly the main domain of activity of your company: Research Institution

Monday 24 October 2016 Page 6

## Sitki Bagdatli

Title: Mr.

First Name: Sitki Surname: Bagdatli

Email Address: sitkibagdatli@gmail.com

Institution: Set Makina Sanayi ve Ticaret anonim sirketi

Position: General Manager

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Magnets components and assemblies

Please add the link to your company internet site: http://www.setpack.com/

Please describe briefly the main domain of activity of your company: Production to Machine

and machines components Production to Defense Industry components

### Adriano Baronchelli

Title: Mr.

First Name: Adriano Surname: Baronchelli

Email Address: baronchelli@batech.it

Institution: BATech s.r.l.

Position: Owner Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.batech.it and www.sea-alp.com

Please describe briefly the main domain of activity of your company: Design and supply of custom industrial automation solutions mainly in the field of physics research. Batech s.r.l. will shortly become member of the consortium of SEA-ALP.

Monday 24 October 2016 Page 8

## Jorge Batita da Cruz

Title: Mr.

First Name: Jorge

Surname: Batita da Cruz

Email Address: batistadacruz@asilvamatos.pt Institution: A. Silva Matos Metalomecânica, S.A.

Position: Commercial Manager

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems

Please add the link to your company internet site: a.silvamatos.pt

Please describe briefly the main domain of activity of your company: Pressure vessels,

cryogenic tanks

## Jose Manuel Bedia

Title: Mr.

First Name: Jose Manuel

Surname: Bedia

Email Address: josemanuel.bedia@comsa.com

Institution: COMSA Industrial

Position: Bid Manager

Country: Spain

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures, Electro-mechanics, electronics & instrumentati

Please add the link to your company internet site: www.comsa.com

Please describe briefly the main domain of activity of your company: Electrical and mechanical installations for industry, infrastructures and tertiary buildings. We are currently working on CERN site in different frame contracts.

#### **Niels Beers**

Title: Mr.

First Name: Niels Surname: Beers

Email Address: nb@demaco.nl Institution: Demaco Holland BV

Position: Sales Manager Country: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.demaco.nl/en/

Please describe briefly the main domain of activity of your company: Demaco is the leading knowledge driven cryogenic infrastructure partner for industrial gas companies, scientific institutes and EPC contractors world-wide. Our team of cryogenic specialists, Cryogeniuses, is committed to supporting our partners in their daily effort to transport and condition all liquefied gasses. By advising on, designing, engineering, manufacturing, testing and installing customer specific vacuum insulated solutions of superior quality, we continuously provide the highest yielding infrastructure in the industry.

Page 12

#### Registrant ID: 51

## Isabel Bejar Alonso

Title:

First Name: Isabel

Surname: Bejar Alonso

Email Address: isabel.bejaralonso@cern.ch

Institution: CERN

Position: HL-LHC Resources Officer

Country: Switzerland

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.cern.ch

Please describe briefly the main domain of activity of your company: HL-LHC Resources

Officer

## Julie Bellingham

Title: Dr.

First Name: Julie

Surname: Bellingham

Email Address: julie.bellingham@stfc.ac.uk

Institution: Science & Technology Facilities Council

Position: UK Industry Liaison Officer

Country: United Kingdom

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Magnets components and assemblies, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: n/a

Please describe briefly the main domain of activity of your company: I help link UK companies with the contract opportunities from CERN.

### Alexandre Bernardino

Title: Mr.

First Name: Alexandre Surname: Bernardino

Email Address: alex@isr.tecnico.ulisboa.pt
Institution: Institute for Systems and Robotics

Position:

Country: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: http://welcome.isr.tecnico.ulisboa.pt/

Please describe briefly the main domain of activity of your company: The Institute for Systems and Robotics – ISR-Lisboa – is a multidisciplinary research institution in the areas of Robotics and Information Processing, including Systems and Control Theory, Signal Processing, Computer Vision, AI and Intelligent Systems and Biomedical Engineering. Research at ISR-Lisboa spans a multitude of key topics, ranging from fundamental theoretical issues to the applications of engineering methods and tools to the design and analysis of complex systems. ISR-Lisboa is organized in the following 5 research groups/labs: Computer and Robot Vision; Dynamical Systems and Ocean Robotics; Evolutionary Systems and Biomedical Engineering; Intelligent Robots and Systems Group; Signal and Image Processing Group. Across this broad spectrum our methodologies are rooted in solid mathematical principles, providing, whenever possible, formal guarantees of performance.

## **Jody Binotto**

Title: Mr.

First Name: Jody Surname: Binotto

Email Address: jody.binotto@deprettoindustrie.it

Institution: De Pretto Industrie S.r.l.

Position:

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: www.deprettoindustrie.it

Please describe briefly the main domain of activity of your company: De Pretto Industrie is specialized in the fabrication special equipment for nuclear research that involves welding, precision machining, test and assembly. Furthermore, it can carry out also on-site activities.

## Frederick Bordry

Title:

First Name: Frederick

Surname: Bordry

Email Address: frederick.bordry@cern.ch

Institution: CERN

Position: Director for Accelerators and Technology

Country: Switzerland

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

#### Fabio Boveri

Title: Mrs.

First Name: Fabio Surname: Boveri

Email Address: fabio.boveri@simic.it

Institution: SIMIC SPA

Position: Commecial Manager

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn,

Magnets components and assemblies

Please add the link to your company internet site: www.simic.it

Please describe briefly the main domain of activity of your company: Manufacturing of cryogenic equipment, high vacuum equipment and mechanical components for scientific and nuclear research. Design, manufacturing and installation of high thickness and high pressure process equipment (reactors, columns, heat exchangers, vessels) for the petrochemical, chemical, power and pharmaceutical sector; Design, manufacturing, installation and maintenance of plants (mechanical, electrical and instrumental) for the industrial sector, power plants, food pharmaceutical and chemical.

### Mathieu Breukers

Title: Mr.

First Name: Mathieu Surname: Breukers

Email Address: mathieu.breukers@vdletg.com

Institution: VDL

Position: New business development

Country: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.vdletg.com

Please describe briefly the main domain of activity of your company: Precision components and systems, high vacuum components and systems, subcomponents for cryogenic

#### Marcela Caballero

Title: Ms.

First Name: Marcela Surname: Caballero

Email Address: marcela.caballero@alpiq.com

Institution: Alpiq Infra AG
Position: Sales Engineer
Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Ultra high vacuum components and systems

**Please add the link to your company internet site**: www.apliq-intec.ch http://www.alpiq-intec.ch/en/about-alpiq-intec/subsidiaries/alpiq-infra/alpiq-infra.jsp

Please describe briefly the main domain of activity of your company: Alpiq Infra AG is the full-service provider for the integrated planning and implementation of demanding construction projects. We combine the competencies of the Alpiq InTec Group, as well as those of our partners, to provide customised, sustainable solutions. We understand projects. Alpiq Infra AG is one of the market leaders in Switzerland for demanding and exceptional construction projects. As a full-service provider, we take care of the planning, implementation and management of demanding large-scale projects using an experienced team of specialists from various engineering disciplines. Customers benefit from our solid expertise in overall project management, from our direct access to construction and building-technology services within Alpiq and from the specific skills of our partners.

Monday 24 October 2016

## Rama Calaga

Title:

First Name: Rama Surname: Calaga

Email Address: rama.calaga@cern.ch

Institution: CERN

Position: Workpackage Leader Crab Cavities & RF

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati, High precision assembling and manufacturing techn

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

## Alessandro Calcagno

Title: Mr.

First Name: Alessandro Surname: Calcagno

Email Address: calcagno.alessandro@poseico.com

Institution: Poseico Spa

Position: Sales & Marketing Manager

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.poseico.com

Please describe briefly the main domain of activity of your company: Poseico Power Electronics is a leader firm in the high power semiconductors markets that provides services dedicated to research, design, manufacturing, trade and maintanance of high power semiconductors (diodes, thyrisors, GTO,PPIGBTs), accessories (heatsink, gate lead, etc.) and power electronic converter including power assemblies and traction rectifiers.

## **Ana Campos**

Title: Mrs.

First Name: Ana
Surname: Campos

Email Address: apaula@efacec.com

Institution: Efacec

Position: Commercial Manager

**Country**: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.efacec.com

Please describe briefly the main domain of activity of your company: Manufacturer and

Developer of SCADA Systems, RTU, Protection Relays, Bay Control Units.

### **Eduardo Cano Corral**

Title: Mr.

First Name: Eduardo
Surname: Cano Corral

Email Address: eduardo.cano@sertec.net

Institution: Sertec

Position: Business manager

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Collimators and new material resistant to high te, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Raw materials

Please add the link to your company internet site: www.sertec.net

Please describe briefly the main domain of activity of your company: Engineering, turnkey projects in mechanical, civil, aeronautical, energy, defence and space projects.

## **Etienne Carlier**

Title:

First Name: Etienne Surname: Carlier

Email Address: etienne.carlier@cern.ch

Institution: CERN

Position: Section Leader Electronics and control on the Accelerator Beam Transfer (ABT) Group

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

### Maurizio Carlotto

Title: Mr.

First Name: Maurizio Surname: Carlotto

Email Address: maurizio.carlotto@valbruna.it

**Institution**: Valbruna AG **Position**: Managing Director

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Raw materials, Ultra high

vacuum components and systems

Please add the link to your company internet site: www.valbruna.ch

www.valbruna-stainless-steel.com

Please describe briefly the main domain of activity of your company: Worldwide leading manufacturers of long steel as well as corrosion and heat resistant stainless steel, nickel-based alloy and titanium. products.

### Bruno Carvalho

Title: Mr.

First Name: Bruno
Surname: Carvalho

Email Address: bruno.carvalho@activeaerogels.com

**Institution**: Active Aerogels

Position: CEO
Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen

Please add the link to your company internet site: www.activeaerogels.com

Please describe briefly the main domain of activity of your company: Active Aerogels is a privately owned company that develops and manufactures nano-structured materials for thermal insulation and for adsorption of pollutants, applicable to several sectors of activity, such as space, aeronautics, oil & gas, housing, and wastewater treatment. The core production of Active Aerogels is aerogels, synthetic porous ultralight material derived from a gel, where the liquid component of the gel has been replaced with a gas, resulting in a highly porous solid with extremely low density and thermal conductivity. Active Aerogels provides solutions for highly demanding thermal requirements and is developing innovative aerogel applications adapted to specific needs, such as flexibility, hydrophobicity, and composition. Active Aerogels manufactures materials using different techniques, namely super-critical drying and freeze drying.

## Eugenio Cavanna

Title: Mr.

First Name: Eugenio Surname: Cavanna

Email Address: cavanna.eugenio@as-g.it

Institution: ASG Superconductors

Position: Engineer

Country: Italy

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.asgsuperconductors.com

Please describe briefly the main domain of activity of your company: ASG Superconductors is a private enterprise founded in 2001 following the privatization of the Magnet Unit of the Ansaldo Group in Genova (involved in superconducting magnets since the seventies). Today ASG is the world leader in terms of superconducting magnetic systems design, construction and testing capabilities for high energy physics and thermonuclear fusion applications. Its competencies range from design and manufacturing, up to testing of complete superconducting magnet systems. Recently ASG has undertaken a mission of diversification through its subsidiaries Paramed and Columbus Superconductors, by a strong commitment in the field of biomedical applications (diagnosis and therapy) and in the design of magnetic systems for the energy sector (SMES, FCL, wind turbines, energy transport).

#### Andrea Ceracchi

Title: Dr.

First Name: Andrea Surname: Ceracchi

Email Address: cecom@cecomweb.com

Institution: CECOM

Position: CEO
Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.cecomweb.com

Please describe briefly the main domain of activity of your company: CECOM activities for research laboratories are focused on the following areas: -■ Design, manufacturing and testing of components and assemblies for synchrotron radiation Storage Rings, beamlines (High energy, X-ray, and Infra-Red) and Front-Ends; ■ - Design and manufacturing of UHV chambers and undulator supports for synchrotron radiation facilities; ■ - Design, manufacturing and testing of diagnostic elements for electron and photon beams; ■ - Design, manufacturing and testing of UHV sample manipulators, UHV components for Photoemission, Scattering and Absorption experiments, MBE, Electron Beam and FEL ■ - Manufacturing and testing of RF cavities and particle linear accelerating stages ■ - Design, manufacturing and testing of RF shielded bellows for Synchrotrons storage rings ■ - Design, manufacturing and testing of vessels for Tokamak diagnostics and Nuclear Physic experiment

Monday 24 October 2016

### Jean-Claude Cercassi

Title: Mr.

First Name: Jean-Claude

Surname: Cercassi

Email Address: jean-claude.cercassi@cnim.com

Institution: CNIM

Position: Business Development Manager - Big Science

Country: France

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.cnim.com

Please describe briefly the main domain of activity of your company: CNIM designs and manufactures turnkey industrial solutions with high technological content, in various areas including nuclear and big science. For more than 20 years we are involved in large programmes such as Laser MegaJoule and ITER. Our offer relies on: 1- Design, manufacture, installation of complex systems, such as remote handling systems, safe handling systems, nuclear doors, airlocks; 2 - Manufacture of built-to-print mechanical components, with special points of interest in EB welding, machining of large size components with high accuracy, medium run production... We are currently manufacturing mechanical components for superconducting magnets, UHV systems, nuclear instruments, etc; 3- Nuclear instrumentation and metrology systems; 4- On-site services; 5 - Engineering services and consulting. CNIM is a member of PIGES, a French business club dedicated to big science projects: www.piges.eu

### **Paulo Chaves**

Title:

First Name: Paulo Surname: Chaves

Email Address: pachaves@isq.pt

Institution: ISQ

Position: Head of Aerospace Business Line

**Country**: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.isq-group.com

Please describe briefly the main domain of activity of your company: Technical inspections

and testing

### **Pedro Chitas**

Title: Mr.

First Name: Pedro Surname: Chitas

Email Address: geral@cubospoligonos.com

Institution: Cubos & Poligonos, Lda

**Position**: Commercial **Country**: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies, Raw materials

Please add the link to your company internet site: www.cubosepoligonos.com

Please describe briefly the main domain of activity of your company: precision machining parts. TURNING; MILLING

# Filipa Coelho

Title: Mrs.

First Name: Filipa Surname: Coelho

Email Address: filipa.coelho@fct.pt

Institution: Fundação para a Ciência e a Tecnologia

Position: Technology Office

Country: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: https://www.fct.pt/apoios/tecnologia/

Please describe briefly the main domain of activity of your company: -

### Roberto Cometti

Title: Mr.

First Name: Roberto Surname: Cometti

Email Address: r.cometti@vaqtec.com

Institution: Vaqtec srl

Position: Managing Director

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati, Ultra high vacuum components and systems

Please add the link to your company internet site: www.vaqtec.com

Please describe briefly the main domain of activity of your company: Manufacturer and

distributor of HV and UHV components www.vaqtec.com

#### Cees Coolen

Title: Mr.

First Name: Cees Surname: Coolen

Email Address: cees.coolen@vdletg.com

Institution: VDL

Position: Account Manager

Country: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.vdletg.com

Please describe briefly the main domain of activity of your company: Precision components and systems, High vacuum components and systems, subcomponents for cryogenic and assembling

Monday 24 October 2016

# Giorgio Corniani

Title: Mr.

First Name: Giorgio Surname: Corniani

Email Address: corniani@zanon.com

Institution: Ettore Zanon SpA

Position:

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and

subcomponents for cryogenic equipmen

Please add the link to your company internet site: www.zanon.com

Please describe briefly the main domain of activity of your company: Equipment for Physics

Research Institutes

## Robin Coudeyras

Title: Mr.

First Name: Robin

Surname: Coudeyras

Email Address: robin.coudeyras@bufab.com

Institution: BUFAB BUMAX

Position:

Country: France

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, High precision assembling and manufacturing techn, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: www.bumax.se

Please describe briefly the main domain of activity of your company: Fasteners moves boundaries

Monday 24 October 2016 Page 36

### Cristian Cristescu

Title: Mr.

First Name: Cristian
Surname: Cristescu

Email Address: cristi.cristescu@gmail.com

Institution: INFTM National Institute for Material Physics

**Position**: Consultant **Country**: Romania

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Magnets components and assemblies, Raw materials

Please add the link to your company internet site: www.infim.ro

Please describe briefly the main domain of activity of your company: technology transfer and cluster consultancy and brokerage

#### Patricia Cuadrado García

Title: Ms.

First Name: Patricia

Surname: Cuadrado García

Email Address: pcp@empre.es

Institution: Empresarios Agrupados

Position: Advanced Projects Department

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Electro-mechanics, electronics & instrumentati

Please add the link to your company internet site: www.empre.es

Please describe briefly the main domain of activity of your company: Empresarios Agrupados is an engineering consultant/architect-engineering company founded in 1971. Acting for international operations as Empresarios Agrupados Internacional, S.A., it has a permanent staff of over 1000. EA is a leading engineering organisation with significant experience worldwide. It provides complete solutions in the fields of consultancy, project management, engineering and design, procurement, construction management, testing planning, nuclear safety support, quality assurance, as well as support to operation in the following areas and industrial sectors: • Nuclear power plants (new-built) and support to NPPs in operation • Conventional power generation (coal and fuel) • Aerospace • Defence and civil aviation • Information technology • Large infrastructures and scientific research installations • Innovative nuclear systems and research reactors for fission and fusion technologies • Decommissioning and radioactive waste management, including design of low and intermediate level waste treatment and spent fuel storage facilities EA's nuclear experience covers all main types of reactor designs, cooperation with all major NSSS vendors and turbine-generator suppliers, and the application of both American and European codes, standards and regulatory requirements. EA has taken part in several international projects aimed at developing the future generation of advanced nuclear reactors. One example of this is the collaboration both with General Electric (SBWR, ESBWR and ABWR) and Westinghouse (AP600 and AP1000) in the engineering and design development of these reactors in the 1990's as part of the EPRI Advanced Reactors Programme in the United States. EA has provided consultancy and engineering services in nuclear and conventional energy projects in Spain and some 35 other countries, including Argentina, Brazil, Bulgaria, Chile, the Czech Republic, Finland, Great Britain, Italy, Mexico, Russia, Slovakia, Taiwan, Turkey, Ukraine and the USA. EA has been the sole or primary engineering company in the construction of six (6) nuclear power generation plants in Spain, being responsible for the full range of engineering services. Today, EA provides engineering services to eight (8) operating power plants for modernization, power uprating, life extension and post-Fukushima safety upgrades. This support to plants in operation is also provided at the international level. Recent contracts to that effect are for Mochovce NPP (VVER-440/213, 470 MWe, Slovakia) and Krsko NPP (PWR, Westinghouse, 632 MWe, Slovenia). EA's expertise extends to waste management and decommissioning. In early 2014, EA was awarded the contract to design the Centralized Interim Storage Facility (ATC in Spanish) for all spent fuel produced by all nuclear units in Spain. EA has carried out several nuclear projects for international institutions and research and development programmes of the European Union, the World Bank and the European Bank for Reconstruction and Development. EA was awarded the Project Management Unit (PMU) of the waste storage and dismantling of Kozloduy NPP in Bulgaria. EA has participated in more than twenty (20) EURATOM projects, funded by the EU Framework Programmes for the development of advanced nuclear reactor technologies (GEN IV), including liquid metal-cooled fast breeding reactors and thermal reactors. SCK/CEN (Belgium) has recently awarded to a consortium of which EA is a member the contract for the Front-End Engineering and Design (FEED) for the MYRRHA project, an experimental accelerator-driven system, a unique and innovative pan-European nuclear research facility to be built by SCK/CEN in Belgium. EA has more than twenty (20) years of experience in the field of nuclear fusion technology development, starting with the ITER Engineering and Design Phase (EDA) through contracts with EFDA (EU) (1994-2004), followed by the ITER Realization Phase since 2004, through contracts with IO, F4E and Ciemat. The F4E Architect-Engineer Contract (AE Contract) for ITER Buildings, the IO contract for designing and manufacturing the Nuclear Central Safety System (SCS N) and the IO contract to support the Assembly Machine Division in the implementation of Intergraph are some of the recent contracts awarded to EA or to a consortium of which EA is a member, as is the case of ENGAGE for the AE Contract. EA has also had contracts with Ciemat for ITER, IFMIF and DEMO. Of specific relevance to this offer are two contracts: the one awarded in 2015 IO/14/CFN/9561A/TKA-TCWS/FD/1 for the execution of the Thermohydraulic Analyses and Calculations for Process and System Engineering of the TCWS, including steady state, transients, water hammer and overpressure protection. The execution of this contract has given EA exclusive knowledge for the design of the system valves covered therein. The second one is the contract for Piping Design of the Test Blanket Modules System, recently signed with a two years' duration.

### **Athanasios Dakas**

Title: Mr.

First Name: Athanasios

Surname: Dakas

Email Address: info@molding.gr

Institution: Morfi Molds Ldt

Position: CEO
Country: Greece

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Magnets components and assemblies

Please add the link to your company internet site: www.molding.gr

Please describe briefly the main domain of activity of your company: high precision parts and

mold manufacturing

## Sinan Danacioglu

Title: Mr.

First Name: Sinan

Surname: Danacioglu

Email Address: sinandnc@tufandemircelik.com

Institution: Tufan Demir Celik Sanayi ve Ticaret A.S.

Position: Export / Import Coordinator

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.tufandemircelik.com

Please describe briefly the main domain of activity of your company: Since 1976, Tufan offers metallic production solutions as well as retail and wholesale of of steel products. Using laser & plasma cutting, bending and welding processes combined with our highly experienced workforce, we are always ready to serve our customers in our facility in Ikitelli (Istanbul). We often work with plates, pipes and profiles in hot rolled and cold rolled steel, stainless and galvanized steel and aluminum.

# Lauro D'Angelo

Title: Dr.

First Name: Lauro Surname: D'Angelo

Email Address: I.dangelo@swissvacuum.com Institution: Swiss Vacuum Technologies SA

Position: CEO

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Ultra high vacuum

components and systems

Please add the link to your company internet site: www.swissvacuum.com

Please describe briefly the main domain of activity of your company: With an experience of 30 years, SVT is a global supplier of High vacuum technologies from the design and supply of a customized vacuum chamber to simple hardware components, whatever your project is, we will be able to fulfill your requirements. Vacuum Dry pump

### Marco Dani

Title: Dr.

First Name: Marco Surname: Dani

Email Address: marco.dani@ctesistemi.com

Institution: CTE Sistemi

Position: Managing Director

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.ctesistemi.com

Please describe briefly the main domain of activity of your company: Design and supply of custom machines mainly in the field of physics research: welding presses, coil winding machines, polymerization presses, assembly tables, e-measuring machine.

#### Markus Debes

Title: Mr.

First Name: Markus
Surname: Debes

Email Address: mdebes@pink-vak.de Institution: PINK GmbH Vakuumtechnik

Position: Sales
Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.pink-vak.de

Please describe briefly the main domain of activity of your company: The name of PINK has been associated with quality and precision in virtually all sectors of vacuum technology for 30 years. The offering of PINK GmbH Vakuumtechnik extends from special-purpose vacuum technology equipment, standard vacuum components and helium leak test systems to accelerator components and UHV-systems.

## Laurent Delprat

Title: Mr.

First Name: Laurent Surname: Delprat

Email Address: laurent.delprat@cern.ch

Institution: CERN

Position: LHC Cryogenics Operation Engineer

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Ultra high vacuum components and systems

Please add the link to your company internet site: CERN

Please describe briefly the main domain of activity of your company: CERN

Monday 24 October 2016

# Patricio Domingues

Title: Prof.

**First Name**: Patricio **Surname**: Domingues

Email Address: patricio.domingues@ipleiria.pt Institution: ESTG - Polytehcnic Institute of Leiria

Position:

Country: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.ipleiria.pt

Please describe briefly the main domain of activity of your company: University education

### **Delio Duarte Ramos**

Title:

First Name: Delio

Surname: Duarte Ramos

Email Address: delio.ramos@cern.ch

Institution: CERN

Position: Workpackage Engineer for HL-LHC Cryostats

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and

subcomponents for cryogenic equipmen

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

## Ozan Eryilmaz

Title: Mr.

First Name: Ozan Surname: Eryilmaz

Email Address: oeryilmaz@presmetal.com.tr

Institution: Presmetal AS

Position: Business Development Manager

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: http://presmetal.com.tr/

Please describe briefly the main domain of activity of your company: We offer innovation and creative solutions in machinery design and production and make real first applications that are set as reference in the sector and we turn the idea of special machinery and tools for each work into reality. With our experienced technical staff, we are able to offer effective solutions in all stages including process design, simulation analysis, tool design & manufacturing and on-site commissioning and we are able to manufacture progressive, tandem and transfer tools and also special machinery.

#### Jean Estevenin

Title: Mr.

First Name: Jean
Surname: Estevenin

Email Address: j.estevenin@axon-cable.com

Institution: AXON' Cable SAS

Position: Territory sales manager

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Magnets components and assemblies, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.axon-cable.com/

Please describe briefly the main domain of activity of your company: AXON' Cable designs and Manufacures interconexion systems for extreme environments: Cable, connectors and harnesses.

### João Fernandes

Title: Mr.

First Name: João

Surname: Fernandes

Email Address: joao.f.p.fernandes@tecnico.ulisboa.pt

Institution: Instituto Superior Técnico (IST) - University of Lisbon

Position:

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati, Magnets components and assemblies

Please add the link to your company internet site: https://tecnico.ulisboa.pt/pt/ Please describe briefly the main domain of activity of your company: R&D;

### Telmo Fernandes

Title: Prof.

First Name: Telmo
Surname: Fernandes

Email Address: telmo.fernandes@ipleiria.pt Institution: Instituto Politécnico de Leiria

**Position**: Electrical Engineering Course Coordinator

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: Www.estg.ipleiria.pt

Please describe briefly the main domain of activity of your company: Engineering and

Management Polytechnic School.

### Irene Ferreira

Title:

First Name: Irene Surname: Ferreira

Email Address: irene.ferreira@streamconsulting.pt

Institution: Instituto Politecnico de Leiria/STREAM Consulting

Position: Professor/Quality consultant

**Country**: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.ipleiria.pt/ http://streamconsulting.pt/

Please describe briefly the main domain of activity of your company: Trigger and enhance value creation in businesses, based on the qualification of human assets and the use of specialized methodologies to optimize products and processes (e.g. Lean and Six Sigma methodologies).

### Thorsten Frank

Title: Mr.

First Name: Thorsten

Surname: Frank

Email Address: thorsten.frank@cryotherm.de

Institution: Cryotherm GmbH & CO. KG

Position: Sales Manager

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems,

Cryostats and subcomponents for cryogenic equipmen

Please add the link to your company internet site: www.cryotherm.de

Please describe briefly the main domain of activity of your company: Cryotherm is specialized in the construction and manufacturing of vacuum super insulated containers and transfer pipes for cryogenic liquid gases that are used in many different industries such as chemical industries, medicine, foodstuffs, research or biotechnology.

### Lorena Freiria

Title: Ms.

First Name: Lorena Surname: Freiria

Email Address: lfp@lasergalicia.net

Institution: Laser Galicia SL

**Position**: Sales **Country**: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.laser.gal

Please describe briefly the main domain of activity of your company: company specialized in

flat and tubular precision laser cutting, bending and welding

## Arnstein Frømyr

Title:

**First Name**: Arnstein **Surname**: Frømyr

Email Address: arnstein.fromyr@berget.no

Institution: Berget AS

Position: Marketing Director

Country: Norway

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati, High precision assembling and manufacturing techn

Please add the link to your company internet site: www.berget.no

Please describe briefly the main domain of activity of your company: Fine Mechanics (supplier to CERN), Cable Harness, Electronics, Fabrication with certified welding,

Electromechanical assembly

## **Angel Garcia**

Title: Mr.

First Name: Angel Surname: Garcia

Email Address: angel.garcia@elytt.com

Institution: ELYTT ENERGY Position: Sales Manager

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies

Please add the link to your company internet site: http://www.elytt.com/

Please describe briefly the main domain of activity of your company: Magnets and electronics

for particle accelerators

### Hector Garcia Gavela

Title: Mr.

First Name: Hector

Surname: Garcia Gavela

Email Address: hector.garcia.gavela@cern.ch

Institution: CERN

Position: HL-LHC Project Engineer

Country: Spain

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.cern.ch

Please describe briefly the main domain of activity of your company: European Organization

for Nuclear Research

## Michael Gehring

Title: Mr.

First Name: Michael Surname: Gehring

Email Address: michael.gehring@bilfinger.com

Institution: Babcock Noell GmbH

Position: Head of Sales - Magnet Technology

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.bng.bilfinger.com/en/

Please describe briefly the main domain of activity of your company: The Würzburg based Babcock Noell GmbH is a company of the Bilfinger SE. Operating worldwide in the product areas of nuclear service, nuclear technology, magnet technology and environment technology, Babcock Noell delivers experience into practice with great success. Services range from developing, planning, delivering, and commissioning up to operating the delivered plants and the relevant equipment. The majority of the 350 employees is working in the field of engineering. For the operators of nuclear power plants and nuclear technology plants, the nuclear service is a reliable service and assembly partner. The backbone of this area is formed by a distinct team of around 60 experienced service and assembly engineers specialized in performing the sophisticated work in nuclear power plants and nuclear facilities. 40 years of experience, as well as close cooperation with research facilities, have made Babcock Noell a competent partner in nuclear technology. For many years now, Babcock Noell has been actively performing the demanding tasks of modernising and retrofitting nuclear power plants. For nuclear power plant construction, Babcock Noell provides components for the building technology and machine technology and supplies man locks and material locks as well as building containment and stainless-steel pool cladding for the reactor building itself. As early as in the 1970s, Babcock Noell provided components for large research facilities such as the vacuum tanks for the Petra accelerator ring in Hamburg. In the early 1990s, Babcock Noell launched the area of magnet technology with the development of large superconductor magnet systems for high-energy physics and nuclear fusion. There then followed contracts for the series magnets for the fusion experiment "Wendelstein 7-X" and the Hadron collider "LHC" at the research centre CERN, Geneva. A unique coil production was developed and an assembly plant established for these purposes. Today Babcock Noell designs and produces magnets, coils, undulators and spectrometers for various international research facilities with particular experience in using superconductors in magnet systems. Babcock Noell also undertakes individual development tasks for such projects. The engineers in our environmental technology department have up to 25 years of personal experience in the planning and construction of flue gas cleaning plants for conventional power stations and industrial applications. We provide complete systems with the necessary components such as absorbers, containers, raw gas and clean gas channels, pipe work, filters, pumps and controls. Furthermore, we supply efficient, economical and low-maintenance plants for cleaning exhaust gas from incineration and production facilities.

# Fabio Giglione

Title: Mr.

First Name: Fabio Surname: Giglione

Email Address: technic@italcoil.com

Institution: Italcoil Srl

Position: Technical Manager

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies

Please add the link to your company internet site: www.italcoil.com

Please describe briefly the main domain of activity of your company: Manufacturing and

assembly of power transformers and inductors.

### Marianna Ginola

Title: Mrs.

First Name: Marianna

Surname: Ginola

Email Address: marianna.ginola@simic.it

Institution: SIMIC SPA

Position: Commercial Manager

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn,

Magnets components and assemblies

Please add the link to your company internet site: www.simic.it

Please describe briefly the main domain of activity of your company: Manufacturing of cryogenic equipment, high vacuum equipment and mechanical components for scientific and nuclear research. Design, manufacturing and installation of high thickness and high pressure process equipment (reactors, columns, heat exchangers, vessels) for the petrochemical, chemical, power and pharmaceutical sector; Design, manufacturing, installation and maintenance of plants (mechanical, electrical and instrumental) for the industrial sector, power plants, food pharmaceutical and chemical.

Page 61

Registrant ID: 130

### **Paulo Gomes**

Title:

First Name: Paulo Surname: Gomes

Email Address: paulo.gomes@cern.ch

Institution: CERN

Position: Section Leader Interlocks, Controls & Monitoring on the Vacuum, Surfaces and Coatings

Group

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Ultra high vacuum

components and systems

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

Monday 24 October 2016

## **Andreas Gougas**

Title: Dr.

First Name: Andreas
Surname: Gougas

Email Address: a.gougas@pylon-engineering.com

Institution: Pylon SA
Position: Chairman
Country: Greece

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures

Please add the link to your company internet site: www.pylon-engineering.com

Please describe briefly the main domain of activity of your company: PYLON S.A. is an Engineering and Infrastructures company founded in 1998 as a result of a long history in the domain of public and infrastructure works. The owners continue the effort that started by Mr. Constantinos Gougas in 1965. The Gougas family remains the main stock owner of the company and is actively involved with the management. In the years since its creation the company is present and has already constructed and delivered projects in the domains of: Buildings, Roads, Hydraulic and environmental works as well as Electromechanical works in Greece and Western Europe. In parallel, the company has activity in specialized fields of applications like: autonomous renewable energy systems (photovoltaics and wind systems) having designed and constructed the second biggest PV system in Southern Europe (Kavala, Greece). The company has fabricated specialized equipment (like a rotating platform for an axion telescope at the European Organization for Nuclear Research, Geneva, Switzerland and mechanical constructions for the Hellenic Public Power Company S.A.). In addition, the company is certified by the Hellenic Atomic Energy Commission (H.A.E.C) for removal and temporary storage of radioactive waiste and sources. The long experience of its members and collaborators, the dedication and the innovative spirit guarantee the successful completion of all projects that the company undertakes.

Monday 24 October 2016

Page 63

#### Registrant ID: 99

## Ambra Gresele

Title: Dr.

First Name: Ambra Surname: Gresele

Email Address: agresele@zanon.com

Institution: Ettore Zanon SpA

Position:

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and

subcomponents for cryogenic equipmen

Please add the link to your company internet site: www.zanon.com

Please describe briefly the main domain of activity of your company: Equipment for Physics

Research Institutes

## Pavel Hedbavny

Title: Dr.

First Name: Pavel
Surname: Hedbavny

Email Address: hedbavny@vakuum.cz

Institution: VAKUUM PRAHA

Position: CEO

Country: Czech Republic

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Ultra high vacuum

components and systems

Please add the link to your company internet site: www.vakuum.cz

Please describe briefly the main domain of activity of your company: We offer a complete production of vacuum systems, including: - calculation, design and construction, - CNC machining and welding, - chemical cleaning and thermal vacuum processing, - quality control of mechanical and vacuum parameters. We manufacture: - Vacuum and ultra-high-vacuum components - Ultra-high-vacuum systems for R&D; - Vacuum systems for particle accelerators

### Juan Herranz

Title: Mr.

First Name: Juan
Surname: Herranz

Email Address: jherranz@proactiverd.com

Institution: Proactive Research and Development

Position: Tecnical Director

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.proactiverd.com

Please describe briefly the main domain of activity of your company: Proactive R&D; provides valuable expertise, equipment and leadership in the field of Research and Development.

## Juan Herranz

Title: Mr.

First Name: Juan
Surname: Herranz

Email Address: juan.herranz@alibavasystems.com

Institution: Alibava Systems

Position: CEO Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.alibavasystems.com/

Please describe briefly the main domain of activity of your company: Our mission is to provide technological products and services to the High Energy and Nuclear Physics research community from readout and characterization electronics, to radiation detector development and fabrication, custom engineering services and full mechanical and electronic system integration.

# Anders Hjerrild

Title: Mr.

First Name: Anders Surname: Hjerrild

Email Address: ah@triplecut.com

Institution: Triplecut Maskinfabrik A/S

Position: Director
Country: Denmark

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.triplecut.com

Please describe briefly the main domain of activity of your company: Precision machining (milling/turning/welding/grinding/polish) of stainless steel, alloyed steel and copper. Assembly is offered too. se more at www.triplecut.com

## Jacob Hougaard

Title: Mr.

First Name: Jacob Surname: Hougaard

Email Address: jh@triplecut.com

Institution: Triplecut Maskinfabrik A/S

Position: Sales Manager

Country: Denmark

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.triplecut.com

Please describe briefly the main domain of activity of your company: Specialists in precision machining (turning/milling/grinding/polish) of stainless steels, alloyed materials and copper. Assembly if offered too. see more att www.triplecut.com

## Michel Hübner

Title: Mr.

First Name: Michel Surname: Hübner

Email Address: michel.hubner@epfl.ch

Institution: Ecole Polytechnique Fédérale de Lausanne

Position: CERN Industry Liaison Officer

Country: Switzerland

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.swissilo.ch

Please describe briefly the main domain of activity of your company: The Swiss Industry Liaison Office links the Swiss industry sector to the large scale infrastructure European Research Organisations to which Switzerland is a member.

### Frode Ilebekk

Title: Mr.

First Name: Frode Surname: Ilebekk

Email Address: frode.ilebekk@kitron.com

**Institution**: Kitron

Position: Business development Manager

Country: Norway

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati, High precision assembling and manufacturing techn

Please add the link to your company internet site: www.kitron.com

Please describe briefly the main domain of activity of your company: With 1200 highly skilled employees, Kitron manufactures and delivers anything from fully assembled electronic circuit boards to complete end products for customers globally. Related technical services like prototyping, industrialisation, material analysing and test development are also key competencies offered by Kitron. Outsourcing to Kitron, means greater flexibility, cost efficiency, accuracy and innovation power along the entire value chain

## Rafael Iturbe

Title: Mr.

First Name: Rafael Surname: Iturbe

Email Address: r.iturbe@antecsa.com

Institution: ANTEC Magnets, S.L.

Position: Director Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Magnets components and assemblies

Please add the link to your company internet site: www.antecsa.com

Please describe briefly the main domain of activity of your company: Warm and

superconducting magnets for particle accelerators and other applications

# Steve Jeffery

Title: Mr.

First Name: Steve Surname: Jeffery

Email Address: stevejeffery@mimaterials.com

Institution: M&I; Materials Ltd

Position: Business Development Manager

Country: United Kingdom

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Raw materials

Please add the link to your company internet site:

http://www.wolfmet.com/applications/radiation-shielding

Please describe briefly the main domain of activity of your company: Manufacture of Wolfmet

tungsten alloy collimators and shielding components

# José-Miguel Jimenez

Title:

First Name: José-Miguel

Surname: Jimenez

Email Address: jose.miguel.jimenez@cern.ch

Institution: CERN

Position: Head of Technology Department

Country: Switzerland

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

### **Edward Jost**

Title: Mr.

First Name: Edward

Surname: Jost

Email Address: edward.jost@iop.org

Institution: IOP Publishing

Position: B2B Commercial Operations Manager

Country: United Kingdom

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Magnets components and assemblies, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: http://ioppublishing.org/

Please describe briefly the main domain of activity of your company: We publish the CERN

Courier for CERN

Page 75

Registrant ID: 78

# Torbjørn Kågen

Title: Mr.

First Name: Torbjørn

Surname: Kågen

Email Address: torbjorn.kagen@benestad.com

Institution: Benestad Solutions

Position: Sales Director

Country: Norway

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, Electro-mechanics, electronics & instrumentati, Ultra high vacuum components and systems

Please add the link to your company internet site: www.benestad.com

Please describe briefly the main domain of activity of your company: High-end Glass to Metal penetrators and connectors for extreme environments. Our penetrator provides reliable feedthrough of electical power, signals and fiber optics through different kind of barriers

### Marcel Keezer

Title: Mr.

First Name: Marcel Surname: Keezer

Email Address: m.keezer@cryoworld.com

**Institution**: Cryoworld BV

Position: CEO

Country: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Ultra high vacuum components and systems

Please add the link to your company internet site: www.cryoworld.com

Please describe briefly the main domain of activity of your company: Cryogenic systems, specials, design production and installation

Monday 24 October 2016 Page 76

# Rob Klöpping

Title: Mr.

First Name: Rob Surname: Klöpping

Email Address: klopping@nikhef.nl

Institution: Nikhef

Position: CERN Industry Liaison Officer

Country: Netherlands

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: http://www.bigscience4business.com/en

Please describe briefly the main domain of activity of your company: Industrial Liaison with

Big Science

# Gijs Jan Koelewijn

Title: Mr.

First Name: Gijs Jan Surname: Koelewijn

Email Address: gijs.koelewijn@vanhalteren.com

Institution: Van Halteren Metaal BV

**Position**: Sales Director **Country**: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.vanhalteren.com

Please describe briefly the main domain of activity of your company: - High quality products and services for customers in the international defence market, including government agencies and Original Equipment Manufacturers. - Industrial supplier. We have a modern machine park and a well-equipped construction workshop. - Technical services provider and developer of high-tech components and solutions for the defense and civilian market.

Monday 24 October 2016 Page 78

### Nicolaas Kos

Title:

First Name: Nicolaas

Surname: Kos

Email Address: nicolaas.kos@cern.ch

Institution: CERN

Position: Workpackage Engineer on the Vacuum, Surfaces and Coatings Group

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Ultra high vacuum

components and systems

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

### Sander Kossen

Title: Mr.

First Name: Sander Surname: Kossen

Email Address: sander.kossen@tno.nl

Institution: TNO

**Position**: Project manager **Country**: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.tno.nl

Please describe briefly the main domain of activity of your company: Contract research & development. TNO is a major player in a growing international network comprised of leading scientific institutes, companies with ambitious development profiles, universities and other partners in knowledge. The knowledge TNO develops, integrates, will make applicable and puts into practice will only have value if we can use it to have a real social and economic impact.

# **Eduard Kosykh**

Title: Mr.

First Name: Eduard Surname: Kosykh

Email Address: e.kosykh@waltertosto.it

**Institution**: Walter Tosto S.p.A **Position**: Proposal Department

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies

Please add the link to your company internet site: www.waltertosto.it

Please describe briefly the main domain of activity of your company: Mechanical company for high precision equipment actually involved in ITER,F4E, Enea, INFN, Princpton Universty, Eso

# Michael Krzyzowski

Title: Dr.

First Name: Michael
Surname: Krzyzowski

Email Address: krzyzowski@cryovac.de Institution: Cryovac GmbH & Co KG

Position: General Manager

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.cryovac.de

Please describe briefly the main domain of activity of your company: CryoVac GmbH custom made cryostats CryoVac low temperature technologies established 1975 in Cologne, Germany, is the leading supplier for customized cryogenic, low temperature and vacuum systems for a wide range of research and industrial applications. You can choose from a broad range of cryogenic equipment, open or closed cycle (refrigerator) systems, with the sample in vacuum or exchange gas, with sizes ranging from small systems for operation with a microscope to room size cryostat systems which operate for days. We offer systems from the mK range up to 800K. Over the course of 40 years we have provide solutions for nearly all experimental requirements at low temperature. A main focus is placed on UHV, low vibration, dry and low loss systems. All systems are custom and hand-made, all design, engineering, machining, brazing, welding is done in-house and allows us to fully vary options for customers and respond fast to your specifications, even once the manufacturing process is underway. All necessary accessories, such as e.g. temperature controller, transfer lines, cryogenics and vacuum equipment are designed, manufactures and sold, by CryoVac too. Design and engineering of our systems is done in close cooperation with our customers, starting from the first idea and initial design, you will be part of the process, to ensure the best solution for your experiment or application. You can either choose from a broad range of starting-designs, customizable to the very last detail or challenge us with your unique problem and we will start from scratch.

# Inigo Lamas Garcia

Title: Mr.

First Name: Inigo

Surname: Lamas Garcia

Email Address: inigo.lamas.garcia@cern.ch

Institution: CERN

Position: Workpackage Engineer for Beam Transfer & Kickers

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new

material resistant to high te

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

### Andrea Lanaro

Title: Dr.

First Name: Andrea Surname: Lanaro

Email Address: andrea.lanaro@alcatechnology.com

Institution: ALCA Technology Srl

Position: CEO
Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.alcatechnology.com

Please describe briefly the main domain of activity of your company: ALCA TECHNOLOGY operates in the scientific research sector and realises "Insertion devices" for Synchrotron Beam Lines such as monochromators, mirror chambers, shutters, stoppers, special windows. We develop joint projects with the top Italian and European Research Centres and we are able to operate autonomously in the design and construction phases, through to the implementation of targeted testing and inspection that comply with approved procedures. To achieve the above, we have equipped our department with mass spectrometers up to 200 amu, which we use to perform residual gas analyses during baking cycles. ALCA Technology also builds liquid metal pilot plants (lead-lithium and lead-bismuth) for thermo-fluid-dynamic tests in the nuclear fusion research sector. In fact, we are now the qualified supplier for feasibility studies and the construction of components and equipment to develop the new nuclear fusion machine (ITER) project, the result of an important international joint-venture. We also design and manufacture devices in the cryogenic sector, operating in vacuum conditions with both nitrogen and liquid helium, with the addition of metals such as copper, stainless steel and various types of aluminium.

## Jean Luc Lancelot

Title: Mr.

First Name: Jean Luc Surname: Lancelot

Email Address: jllancelot@sigmaphi.fr

Institution: SigmaphiPosition: PresidentCountry: France

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati, Magnets components and assemblies

Please add the link to your company internet site: www.sigmaphi.fr

Please describe briefly the main domain of activity of your company: Warm and superconducting magnets/power supplies/RF amplifiers and klystron modulators/particle beamlines/injection-extraction kicker systems

Monday 24 October 2016

### Joao Carlos Letra Simoes

Title:

First Name: Joao Carlos Surname: Letra Simoes

Email Address: joao.simoes@cern.ch

Institution: CERN

Position: Workpackage Engineer Electrical Engineering Group

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures, Electro-mechanics, electronics & instrumentati

Please add the link to your company internet site: http://en.web.cern.ch/en-el-group

Please describe briefly the main domain of activity of your company: The EL group is responsible for the CERN electrical distribution network from 400kV to 400/230V. Its main missions are to operate, maintain, extend and renovate the network, analyse and make projections for CERN electrical energy consumption and manage relations with the energy suppliers. The group is also in charge of making modifications and extensions to the network as required by new projects, in terms of project studies, equipment procurement, installation, supervision and commissioning. A section of the group is responsible for providing all cable installations for accelerators and experiments. This includes a great variety of HT and LV cables distributed over the entire CERN site and LHC ring. Fibre optics installation is also provided by this section. [see link above for mandate of different sections in the group]

### Leona Lilford

Title:

First Name: Leona
Surname: Lilford

Email Address: leona.lilford@okazaki-mfg.co.uk Institution: Okazaki Manufacturing Company

Position:

Country: Japan

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: http://okazaki-mfg.co.uk/

Please describe briefly the main domain of activity of your company: we manufacture Mineral Insulated cable for use as signal cable, temperature sensors and heaters

# Bjørn Simen Ljønes

Title: Mr.

First Name: Bjørn Simen

Surname: Ljønes

Email Address: bsl@benestad.com

Institution: Benestad Solutions

Position: R&D; Manager

Country: Norway

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, Electro-mechanics, electronics & instrumentati, Ultra high vacuum components and systems

Please add the link to your company internet site: www.benestad.com

Please describe briefly the main domain of activity of your company: High-end Glass to Metal penetrators and connectors for extreme environments. Our penetrator provides reliable feedthrough of electical power, signals and fiber optics through different kind of barriers

Page 89

Registrant ID: 128

## Roberto Losito

Title: Mr.

First Name: Roberto

Surname: Losito

Email Address: roberto.losito@cern.ch

Institution: CERN

Position: Head of Engineering Department

Country: Switzerland

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: CERN

Please describe briefly the main domain of activity of your company: Head of EN Department

Monday 24 October 2016

## Julio Lucas

Title: Mr.

First Name: Julio Surname: Lucas

Email Address: julio.lucas@elytt.com

Institution: ELYTT ENERGY Position: Technical director

Country: Spain

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies

Please add the link to your company internet site: http://www.elytt.com/

Please describe briefly the main domain of activity of your company: Magnets and electronics

for particle accelerators

## Jean-Marc Malzacker

Title:

First Name: Jean-Marc Surname: Malzacker

Email Address: jean-marc.malzacker@cern.ch

Institution: CERN

Position: Fabrication Methods & Subcontracting

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

### **Daniel Marchante**

Title: Mr.

First Name: Daniel
Surname: Marchante

Email Address: marchante@proconsystems.net

Institution: Procon Systems
Position: Sales Manager

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.proconsystems.net

Please describe briefly the main domain of activity of your company: PROCON SYSTEMS is an engineering contractor specialized in process automation, instrumentation and control. We are in the market since 1995 and our headquarter is located in Barcelona. PROCON SYSTEMS has adapted its organization to the growth achieved due to the continuous confidence of our customers during the last years. The team of PROCON SYSTEMS is formed by a group of young engineers and technicians with a wide expertise and experience. The staff of about 55 employees is composed by an 80% of engineers and technicians. Our project teams are based on qualified professionals with expertise in various technologies, and are responsible for the total integration of the project. Thanks to the confidence of our customers, PROCON SYSTEMS has consolidated as one of the leading companies in the market, developing its activities both in the domestic and international market. (80% export sales). PROCON SYSTEMS is a very dynamic company, oriented to the guick utilization of the last available technologies. The projects developed by the company include a wide range of services for the industry. Most of our projects are implemented on a "turn key basis" from feasibility studies to start up or training services for production and maintenance personnel. PROCON SYSTEMS has extensive experience in developing international contracts all around Europe for large multinational clients and as part of complex intensive investment projects with a high level of quality and planning requirements.

## **Beatrice Martin**

Title: Mrs.

First Name: Beatrice

Surname: Martin

Email Address: beatrice@db-science.com

Institution: DB Elettronica Telecomunicazioni Spa

Position: Sales Manager

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.db-science.com

Please describe briefly the main domain of activity of your company: MANUFACTURER OF

RF AMPLIFIERS FOR SCIENTIFIC APPLICATIONS

## Antonio Jose Martinez Garcia

Title: Mr.

**First Name**: Antonio Jose **Surname**: Martinez Garcia

Email Address: antonio.martinez@tecnovac.es

Institution: Tecnologia De Vacio Slu

Position: Sales Manager

Country: Spain

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Ultra high vacuum components and systems

Please add the link to your company internet site: www.tecnovac.es

Please describe briefly the main domain of activity of your company: Marketing, technical service, installation and assembly of components and systems for applications in High and Ultra-High Vacuum. Representation and distribution of market leader in the High and Ultra High Vacuum

## Concepción Martinez Sánchez

Title: Mrs.

First Name: Concepción

Surname: Martinez Sánchez
Email Address: viejo.ji@neuf.fr
Institution: Mecanizados KANTER

Position: Sales Manager

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Magnets components and assemblies

Please add the link to your company internet site: www.mecanizados-kanter.es

Please describe briefly the main domain of activity of your company: Precision machining. 30 people. 3.8 millions turnover.. Export 40%, Aeronautical sector 70%. ISO 9001 and 9100. Aeronautical, defence, railway and petrochemical sectors. Materials: Inconel 718/625, 17-4 Ph, 15-5 Ph, 13-8 Ph, Stainlees (303/304, 316, 321..), AL2024, AL6082, Ti ASTM 438 G-4, Ti 6AL4V, Cu Alloys (CuBe, CuNi, CuZn).... Piece finished and ready for assembling (raw material, machining, surface and heat treatments, control inspections,..). Programs: A320, A330/340, A350, A400M, Eurofighter, CN235, CN295, Rolls Royce y P & W engines.

## Luke McKinlay

Title: Mr.

First Name: Luke
Surname: McKinlay

Email Address: luke.mckinlay@rlc-ronaldsway.com Institution: Ronaldsway Aircraft Company Limited

Position: Manufacturing Project Engineer

Country: Isle of Man

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.rlc-ronaldsway.com/

Please describe briefly the main domain of activity of your company: The team at Ronaldsway Aircraft Company work with customers on component development. This development process includes briefing meetings, prototype creation, further component development and analysis until all parties are happy with the expected final outcome and then the component is taken into the final manufacturing stage. As part of our capabilities offering, we have extensive complimentary treatments & processes, this area has grown immensely over the last few years as we see it as an essential area to support new product development on high rate programmes in order to reduce risk, increase the value proposition and make the supply chain more efficient. We have a comprehensive machine shop with 3, 4 and 5 axis Mazak and Matsuura milling centres. The machine shop also has substantial finishing and grinding facilities. Our heat treatment facility includes a vacuum furnace, ACE sealed quench furnace, a HBT tempering furnace, nitride facility along with ovens. The wet treatment area has been developed over many years and can handle a multitude of treatments on various steels, aluminium and special alloys including anodising and cadmium plating. Specialist finishes are applied in the paint shop including enamels and epoxy's to aerospace standards.

## Rui Melício

Title: Prof.

First Name: Rui Surname: Melício

Email Address: ruimelicio@gmail.com

Institution: IDMEC, IST, Universidade de Lisboa, Universidade de Évora

Position: Senior Researcher

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems,

Electro-mechanics, electronics & instrumentati, Magnets components and assemblies

Please add the link to your company internet site: http://www.idmec.ist.utl.pt/

Please describe briefly the main domain of activity of your company: Superconductivity

### Rossi Mendez

Title: Mrs.

First Name: Rossi Surname: Mendez

Email Address: rm@demaco.nl Institution: Demaco Holland BV

**Position**: Sales Engineer **Country**: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.demaco.nl/en/

Please describe briefly the main domain of activity of your company: Demaco is the leading knowledge driven cryogenic infrastructure partner for industrial gas companies, scientific institutes and EPC contractors world-wide. Our team of cryogenic specialists, Cryogeniuses, is committed to supporting our partners in their daily effort to transport and condition all liquefied gasses. By advising on, designing, engineering, manufacturing, testing and installing customer specific vacuum insulated solutions of superior quality, we continuously provide the highest yielding infrastructure in the industry.

### Kadir Merdin

Title: Mr.

First Name: Kadir Surname: Merdin

Email Address: info@metltd.net

Institution: MET Ileri Teknoloji Sistemleri

**Position**: Industry Consultant

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.metltd.net

Please describe briefly the main domain of activity of your company: MET Advanced Technology Systems Company is an Industrial Automation partner to companies who seek state of art solutions to their engineering problems. We develop products using engineer principles to design, simulate, prototype and manufacture our systems. We use computer aided simulation and manufacturing tools to prove the functionality of our products. MET brings its products to Home Appliance, Automotive, Chemical, and Food Sector. MET's strongest talent is the ability to design and implement custom design systems according to customer needs. Such systems contain synchronously controlled servo and hydraulic axes, image processing, robotic handling, leak testing, accurate liquid dosing, and microwave heating and drying applications. You can find our brief presentation attached.

### Murat Merdin

Title: Mr.

First Name: Murat Surname: Merdin

Email Address: murat.merdin@metltd.net Institution: MET Ileri Teknoloji Sistemleri

Position: General Manager

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.metltd.net

Please describe briefly the main domain of activity of your company: MET Advanced Technology Systems Company is an Industrial Automation partner to companies who seek state of art solutions to their engineering problems. We develop products using engineer principles to design, simulate, prototype and manufacture our systems. We use computer aided simulation and manufacturing tools to prove the functionality of our products. MET brings its products to Home Appliance, Automotive, Chemical, and Food Sector. MET's strongest talent is the ability to design and implement custom design systems according to customer needs. Such systems contain synchronously controlled servo and hydraulic axes, image processing, robotic handling, leak testing, accurate liquid dosing, and microwave heating and drying applications. You can find our brief presentation attached.

# Oguz Deniz Merdin

Title: Mr.

First Name: Oguz Deniz

Surname: Merdin

Email Address: oguz.merdin@metltd.net Institution: MET Ileri Teknoloji Sistemleri

Position: Automation Responsible

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.metltd.net

Please describe briefly the main domain of activity of your company: MET Advanced Technology Systems Company is an Industrial Automation partner to companies who seek state of art solutions to their engineering problems. We develop products using engineer principles to design, simulate, prototype and manufacture our systems. We use computer aided simulation and manufacturing tools to prove the functionality of our products. MET brings its products to Home Appliance, Automotive, Chemical, and Food Sector. MET's strongest talent is the ability to design and implement custom design systems according to customer needs. Such systems contain synchronously controlled servo and hydraulic axes, image processing, robotic handling, leak testing, accurate liquid dosing, and microwave heating and drying applications. You can find our brief presentation attached.

Monday 24 October 2016

# Grzegorz Michalski

Title: Mr.

First Name: Grzegorz Surname: Michalski

Email Address: grzegorz.michalski@kriosystem.com.pl

Institution: Kriosystem

Position: Project Engineer

Country: Poland

I wish to participate in CERN2B meetings: Yes

**Please specify the technology domains you would like to discuss.**: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.kriosystem.com.pl/en/

Please describe briefly the main domain of activity of your company: Manufacturer of advanced cryogenic installations applicable in laboratories, science and industry.

## Antonio Miragaia

Title: Mr.

First Name: Antonio Surname: Miragaia

Email Address: amiragaia@conduril.pt Institution: Conduril, Engenharia,S.A.

Position: Board Member

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures

Please add the link to your company internet site: www.conduril.pt

Please describe briefly the main domain of activity of your company: CONDURIL - ENGENHARIA, S. A., is a company that is completely dedicated to the execution of Civil Engineering and Public Works. Through its multidisciplinary ability, CONDURIL is responsible for the construction of a range of works of great reputation, such as dams, bridges, highways, roads and sanitation, and its also considered the first option for those who want to work with specific requirements, such as all kinds of hydraulic works, groundwater and geotechnical works.

## Fernando Mirapeix

Title: Mr.

First Name: Fernando Surname: Mirapeix

Email Address: fmirapeix@awge.es
Institution: AWGE Technologies
Position: Director of Engineering

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.awge.es

Please describe briefly the main domain of activity of your company: AWGE provides engineering and manufacturing services in the domain of Mechanics, RF&MW;, Cryogenics and UHV

## Yildiz Moldosanova

Title: Mrs.

First Name: Yildiz

Surname: Moldosanova

Email Address: yildiz@temesist.com

Institution: Temesist Rack & Storage Systems

Position: Regional Sales Manager

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures

Please add the link to your company internet site: www.temesist.com

Please describe briefly the main domain of activity of your company: Warehouse racking

system

Monday 24 October 2016 Page 105

## Manuel Moreno Ballesteros

Title:

First Name: Manuel

Surname: Moreno Ballesteros

Email Address: manuel.moreno@cdti.es

Institution: Center for the Development of Industrial technologyPosition: Industry Liaison Officer - Large Research Infrastructures

Country: Spain

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.cdti.es

Please describe briefly the main domain of activity of your company: The Centre for the Development of Industrial Technology (CDTI) is a Public Business Entity, answering to the Ministry of Economy and Competitiveness, which fosters the technological development and innovation of Spanish companies. It is the entity that channels the funding and support applications for national and international R&D;&i; projects of Spanish companies. The CDTI thus seeks to contribute to improving the technological level of the Spanish companies

### Aliaksandr Navitski

Title: Dr.

First Name: Aliaksandr

Surname: Navitski

Email Address: aliaksandr.navitski@research-instruments.de

Institution: RI Research Instruments GmbH

Position: Project Manager

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.research-instruments.de

Please describe briefly the main domain of activity of your company: At RI Research Instruments we develop, design, manufacture and test high performance components and systems to the needs of our customers in research, healthcare and industry. • Particle accelerators • Energy and fusion technology • Photon instrumentation • XUV and EUV solutions and systems • Special manufacturing services and products • Installation and commissioning

### **Carlos Neves**

Title: Prof.

First Name: Carlos Surname: Neves

Email Address: carlos.neves@ipleiria.pt

Institution: Polytechnic Institute of Leiria - Portugal

Position: Professor Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics, electronics & instrumentati, Magnets components and assemblies, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: www.estg.ipleiria.pt

Please describe briefly the main domain of activity of your company: Academic Research and Development.

## Cecile Noels

Title: Mrs.

First Name: Cecile
Surname: Noels

Email Address: cecile.noels@cern.ch

Institution: CERN

Position: HL-LHC Project Assistant

Country: Switzerland

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: HL-LHC Project Office

Monday 24 October 2016

### João Noite

Title: Mr.

First Name: João Surname: Noite

Email Address: joao.noite@activespacetech.com

Institution: Active Space Technologies

Position: Thermal Engineer

**Country**: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: http://www.activespacetech.com/

Please describe briefly the main domain of activity of your company: Active Space Technologies offers bespoke electro-mechanical systems for extreme harsh environments such as instruments and mechanisms, actuators, and wireless sensing systems. Our turnkey solutions are qualified for the most demanding environments such as Space, Aeronautics, Nuclear, Defense and Large Research Facilities.

## Barbara Noppinger

Title: Mrs.

First Name: Barbara Surname: Noppinger

Email Address: lisboa@advantageaustria.org

Institution: Advantage Austria

Position:

Country: Austria

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: www.advantageaustria.org

Please describe briefly the main domain of activity of your company: ADVANTAGE AUSTRIA, with its about 110 offices in over 70 countries, provides a broad range of intelligence and business development services for both Austrian companies and their international business partners. Around 800 employees and 35 consultants around the world can assist you in locating Austrian suppliers and business partners. We organize about 1,200 events every year to bring business contacts together. Other services provided by ADVANTAGE AUSTRIA offices range from introductions to Austrian companies looking for importers, distributors or agents to providing in-depth information on Austria as a business location and assistance in entering the Austrian market.

## Ole Petter Nordahl

Title: Mr.

First Name: Ole Petter

Surname: Nordahl

Email Address: ole.petter.nordahl@cern.ch Institution: Norwegian Technology Group

Position: CERN Industry Liaison Officer - Norway

Country: Norway

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: no

Please describe briefly the main domain of activity of your company: ILO activities for CERN,

ESRF and ESS

## Tor Nordheim

Title: Mr.

First Name: Tor

Surname: Nordheim

Email Address: tor@promet.no

Institution: Promet AS

Position: Managing Director

Country: Norway

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.promet.no

Please describe briefly the main domain of activity of your company: Machining Metallic

3D-print, Selective Laser Melting (Sintring)

## **Nuno Oliveira-Martins**

Title: Mr.

First Name: Nuno

Surname: Oliveira-Martins

Email Address: nom@metalsolid.pt

Institution: MetalSolid

Position: Business development

Country: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.metalsolid.pt (still under development)

Please describe briefly the main domain of activity of your company: metal parts machining

and welding

Page 115

Registrant ID: 109

# Tiago Pardal

Title: Mr.

First Name: Tiago Surname: Pardal

Email Address: ceo@omnidea.net

Institution: Omnidea

Position: CEO
Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Magnets

components and assemblies

Please add the link to your company internet site: www.omnidea.net

Please describe briefly the main domain of activity of your company: Magnetic Pulse Technology Dissimilar materials joining and transitions. Assembly Integration and Testing Space Propulsion

Monday 24 October 2016

# Rodrigo Pascoal

Title: Mr.

First Name: Rodrigo Surname: Pascoal

Email Address: rajose@isq.pt

Institution: ISQ

Position: Regional sales manager

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.isq-group.com

Please describe briefly the main domain of activity of your company: Technical inspections and testing

### Ricardo Patricio

Title: Mr.

First Name: Ricardo Surname: Patricio

Email Address: ricardo.patricio@activespacetech.com

Institution: Active Space Technologies

Position: Country:

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.activespacetech.com

Please describe briefly the main domain of activity of your company: Active Space Technologies offers bespoke electro-mechanical systems for extreme harsh environments, such as instruments and mechanisms, actuators and wireless sensing systems. Our systems are qualified for high-g, high temperature radiation environments. Our core activities focus on: -space instrumentation, -structural and thermal control systems for space applications, -harsh environment monitoring and control systems for aerospace applications, -remote handling systems for hazardous and radiation environments, -automated systems for industry.

# Jaime Perez Espinos

Title:

First Name: Jaime

Surname: Perez Espinos

Email Address: jaime.perez.espinos@cern.ch

Institution: CERN

Position: Workpackage Engineer Vacuum, Surfaces and Coatings

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Ultra high vacuum

components and systems

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

## Jerome Pierlot

Title: Mr.

First Name: Jerome Surname: Pierlot

Email Address: jerome.pierlot@cern.ch

Institution: CERN

Position: Procurement Officer, Electrics

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: Procurement and

Industrial Services, Electrics

### Tero Pikkusilta

Title: Mr.

First Name: Tero
Surname: Pikkusilta

Email Address: tero.pikkusilta@jotexworks.fi

Institution: Jotex Works Oy
Position: Production Manager

Country: Finland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures

Please add the link to your company internet site: www.jotexworks.fi

Please describe briefly the main domain of activity of your company: Jotex Works is a metal workshop and we are interested in mechanics in HiLumi-project. Our medium-weight engineering workshop is suitable for small parts and up to even approximately 12 meters long parts. We offer unique pieces and entities as well as mass productions welded, machined, assembled and painted. Also electrics, hydraulics and mechanical assemblies are part of our services.

### Marco Portesine

Title: Dr.

First Name: Marco
Surname: Portesine

Email Address: portesine.marco@poseico.com

Institution: Poseico Spa

Position: CEO Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.poseico.com

Please describe briefly the main domain of activity of your company: Poseico Power Electronics is a leader firm in the high power semiconductors markets that provides services dedicated to research, design, manufacturing, trade and maintanance of high power semiconductors (diodes, thyrisors, GTO,PPIGBTs), accessories (heatsink, gate lead, etc.) and power electronic converter including power assemblies and traction rectifiers.

## Herve Prin

Title:

First Name: Herve

Surname: Prin

Email Address: herve.prin@cern.ch

Institution: CERN

Position: Workpackage Engineer: Magnets, Superconductors and Cryostats

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

# Rosario Principe

Title:

**First Name**: Rosario **Surname**: Principe

Email Address: rosario.principe@cern.ch

Institution: CERN

Position: Workpackage Engineer: Magnets, Superconductors and Cryostats

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

### Andrea Raccanelli

Title: Dr.

First Name: Andrea
Surname: Raccanelli

Email Address: raccanelli@cryovac.de Institution: Cryovac GmbH & Co KG

Position: Head of R&D;

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.cryovac.de

Please describe briefly the main domain of activity of your company: CryoVac GmbH - custom made cryostats CryoVac Gesellschaft für Tieftemperaturtechnik mbH & Co KG or Cryovac low temperature technologies inc. respectively, offers a broad range of cryogenic systems and equipment customized to meet your research needs. We adapt open and closed cycle systems for every application, like - optical spectroscopy - electrical measurements - sample in vacuum or gas atmosphere - high magnetic field applications - internal sample positioning systems - external sample manipulators - various combinations of different applications, e.g. electro-optical or magneto-optical measurements With nearly 40 years of experience in building customized cryogenic systems for research and industry, we are able to design and manufacture cryogenic systems based upon the experimental needs and your specifications.

Page 125

#### Registrant ID: 15

# Augustina Radulescu

Title: Ms.

First Name: Augustina
Surname: Radulescu

Email Address: aradulescu@metaltechniks.ro

Institution: Metal Techniks SRL

Position: Design & Commercial Manager

Country: Romania

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures

Please add the link to your company internet site: www.metaltechniks.ro

Please describe briefly the main domain of activity of your company: Metal Techniks S.R.L. was founded in 1991. The main activity is manufacturing of mechanical welded structures. The experience of the employees and the products made until now are a guarantee that Metal Techniks is a serious partner, capable to ensure a high quality of the final products, in the requested delivery time. Metal Techniks have and mentains an ISO 9001-2008 quality system since 2004.

### Torstein Rasmussen

Title: Mr.

First Name: Torstein
Surname: Rasmussen

Email Address: torstein.rasmussen@olvondo.no

Institution: Olvondo Industries

Position: Co-Owner and Business Development Director

Country: Norway

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Collimators and new material resistant to high te, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.olvondo.no

Please describe briefly the main domain of activity of your company: Complete Engineering & Manufacturing Company. Delivering turnkey products and components, relatively large components with high prescision. In-house Engineering, procurement, machining, Assembly and test facilities. Work for Oil&gas; Industry in Norway, mainly towards Subsea industry.

### Ana Reis

Title: Mrs.

First Name: Ana Surname: Reis

Email Address: ana.reis@fct.pt

Institution: Fundação para a Ciência e a Tecnologia

Position: International Partnerships

**Country**: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

# Mónica Requejo

Title: Mrs.

First Name: Mónica Surname: Requejo

Email Address: monica.requejo@carbures.com

Institution: Carbures Engineering

Position:

Country: France

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: http://www.carbures.com/index.php/2015-02-20-12-10-05/2015-02-20-12-10-41

Please describe briefly the main domain of activity of your company: Carubres Engineering offers Manufacturing Engineering Services, Tooling Design, development and built, and Electronical Developments. Also the production of our developments.

### Florian Reuter

Title:

First Name: Florian Surname: Reuter

Email Address: f.reuter@reuter-technologie.de

**Institution**: Reuter Technologie GmbH **Position**: Head of processing center

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.reuter-technologie.de

Please describe briefly the main domain of activity of your company: We would like to refer to our web page www.reuter-technologie.de

### Karl-Heinz Reuter

Title: Mr.

First Name: Karl-Heinz

Surname: Reuter

Email Address: kh.reuter@reuter-technologie.de

Institution: Reuter Technologie GmbH

Position: General Manager / CEO

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.reuter-technologie.de

Please describe briefly the main domain of activity of your company: We would like to refer to our web page www.reuter-technologie.de

## Sergio Rivera

Title: Dr.

First Name: Sergio Surname: Rivera

Email Address: s.rivera@nanoker.com

Institution: Nanoker Research

**Position**: Product development Engineer

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new

material resistant to high te, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: www.nanoker.com

Please describe briefly the main domain of activity of your company: • Manufacturing of advanced technical ceramics products • Development of ceramic and ceramic-based composite materials for structural and functional applications. • Development of ceramic solutions for the industry.

### **Dario Rizzetto**

Title: Mr.

First Name: Dario Surname: Rizzetto

Email Address: drizzetto@zanon.com

Institution: Ettore Zanon SpA

Position: Country:

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and

subcomponents for cryogenic equipmen

Please add the link to your company internet site: www.zanon.com

Please describe briefly the main domain of activity of your company: Equipment for Physics

Reasearch Insitutes

# Raquel Rodriguez

Title: Mrs.

First Name: Raquel
Surname: Rodriguez

Email Address: rrodriguez@insyte.es

Institution: INSYTE, S.A.

Position: Manager Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.insyte.es

Please describe briefly the main domain of activity of your company: Assembly of lectronics boards, electronic equipment. Assembly of cables. Test of products from electrical to environmental

# Felix Rodriguez Mateos

Title: Mr.

First Name: Felix

Surname: Rodriguez Mateos

Email Address: felix.rodriguezmateos@cern.ch

Institution: CERN

Position: Workpackage Engineer Magnet Circuits

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.cern.ch

Please describe briefly the main domain of activity of your company: Power electronics,

instrumentation, electronic boards, electrical engineering, electrical diagnostics

### Nuno Roma

Title: Dr.

First Name: Nuno Surname: Roma

Email Address: nuno.roma@inesc-id.pt

Institution: INESC-ID and IST, Universidade de Lisboa

Position: Assistant Professor

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: http://www.inesc-id.pt/

Please describe briefly the main domain of activity of your company: R&D; institute dedicated to advanced research and development in the fields of Information Technologies, Electronics, Communications, and Energy.

## Paolo Romano

Title: Prof.

First Name: Paolo Surname: Romano

Email Address: romano@inesc-id.pt

Institution: INESC-ID and IST, Universidade de Lisboa

Position:

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.inesc-id.pt

Please describe briefly the main domain of activity of your company: R&D; in Computer

Engineering, Distributed and High Performance Computing

## **Christoph Ross**

Title:

First Name: Christoph

Surname: Ross

Email Address: christoph.ross@aksteel.eu

Institution: AK Steel International

**Position**: Business Development Manager

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies

Please add the link to your company internet site: http://www.aksteel.eu

Please describe briefly the main domain of activity of your company: AK Steel produces high strength, low carbon flat-rolled steel and aluminum coated stainless steel for the automotive, appliance, construction and manufacturing markets. AK Steel offers a diverse product line unmatched by any other competitor in the market. Our flat-rolled carbon, stainless and electrical steels meet and exceed specifications of the world's most demanding customers in the automotive, appliance, construction and manufacturing markets. AK Steel is the premier producer of automotive carbon and coated steels as well as stainless steels for automotive exhaust system components. Our stainless steels also go into applications like appliances, food processing equipment, chemical and petrochemical equipment and industrial equipment. AK Steel is the only full-line domestic producer of energy efficient electrical steels for power generation, power and distribution transformers, lighting systems and electric motors. AK Steel is on the leading edge of technology with one of the largest steel research centers in the country. We work closely with customers and potential customers to develop innovative products and applications like our Black Coat™ stainless steel, developed to improve the cosmetic appearance of visible automotive exhaust components while withstanding the increased temperatures of modern engines. Our subsidiary AK Coatings, Inc. offers carbon and stainless steels coated with the AgION antimicrobial compound. AgION products hold the potential for use in food contact applications along with heating, ventilating and air conditioning equipment (HVAC), medical equipment, laboratories, home appliances and more, anywhere microbial growth is a concern.

# Lucio Rossi

Title:

First Name: Lucio Surname: Rossi

Email Address: lucio.rossi@cern.ch

Institution: CERN

Position: HL-LHC Project Leader

Country: Switzerland

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

# Massimo Rossi

Title: Mr.

First Name: Massimo

Surname: Rossi

Email Address: m.rossi@db-science.com

Institution: DB Elettronica Telecomunicazioni Spa

Position: Technical Director

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: http://www.db-science.com/

Please describe briefly the main domain of activity of your company: RF AMPLIFIERS

**SYSTEM** 

# Diego Ruaro

Title: Mr.

First Name: Diego Surname: Ruaro

Email Address: diego.ruaro@deprettoindustrie.it

Institution: De Pretto Industrie S.r.l.

Position:

Country: Italy

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: www.deprettoindustrie.it

Please describe briefly the main domain of activity of your company: De Pretto Industrie, with its over 130 years history, is a turbomachinery OEM and a leading parter for engineering and manufacturing of large scale mechanical components and for scientific research experiment, with proven capabilities in project management and execution.

# Francisco Sanchez Galan

Title:

First Name: Francisco

Surname: Sanchez Galan

Email Address: francisco.sanchez.galan@cern.ch

Institution: CERN

Position: Workpackage Leader Collider-Experiment Interface

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new

material resistant to high te, High precision assembling and manufacturing techn

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: Technology domain: Radiation-hard materials & compact radiation-hard linear actuators & remote or automatic plug-in connectors. High precision machining on special materials (W). In-situ machining in difficult access areas

# Miguel Santos

Title: Mr.

First Name: Miguel Surname: Santos

Email Address: santos@hps-lda.pt

Institution: HPS Lda.

Position:

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryostats and

subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn

Please add the link to your company internet site: http://www.hps-lda.pt/

Please describe briefly the main domain of activity of your company: Thermal hardware (multi

layer insulation), structural components (metallic and composites)

# Jose Santos Victor

Title: Mr.

First Name: Jose

Surname: Santos Victor

Email Address: jasv@isr.tecnico.ulisboa.pt Institution: Institute for Systems and Robotics

Position:

**Country**: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: http://welcome.isr.tecnico.ulisboa.pt/

Please describe briefly the main domain of activity of your company: The Institute for Systems and Robotics – ISR-Lisboa – is a multidisciplinary research institution in the areas of Robotics and Information Processing, including Systems and Control Theory, Signal Processing, Computer Vision, AI and Intelligent Systems and Biomedical Engineering. Research at ISR-Lisboa spans a multitude of key topics, ranging from fundamental theoretical issues to the applications of engineering methods and tools to the design and analysis of complex systems. ISR-Lisboa is organized in the following 5 research groups/labs: Computer and Robot Vision; Dynamical Systems and Ocean Robotics; Evolutionary Systems and Biomedical Engineering; Intelligent Robots and Systems Group; Signal and Image Processing Group. Across this broad spectrum our methodologies are rooted in solid mathematical principles, providing, whenever possible, formal quarantees of performance.

# Santiago Sanz

Title:

First Name: Santiago

Surname: Sanz

Email Address: santiago.sanz@tecnalia.com

Institution: TECNALIA

Position:

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: http://www.tecnalia.com/en/

Please describe briefly the main domain of activity of your company: Tecnalia Corporation is a Technology Corporation set up in 2001 with the principal aim of contributing towards the development of the economic and social environment by means of the use and promotion of Technological Innovation through the development and dissemination of Research in an international context. What we offer to our clients? Consultancy on technology-based innovation strategies, pursuing business growth and diversification. identify and develop new business ideas, spotting opportunities and transforming them into results. TECNALIA is a strategic partner for the development of new products and processes or for the improvement of existing ones. Flexible R&D;&I; projects that adapt to the needs of each organisation, with a clear focus towards the generation of value and the market, promoting the competitive future of businesses and society at large. TECNALIA provides privately funded R&D;&I; projects in some of the most relevant fields of technological implementation. Over 50 years of experience providing technological services specialised in the evaluation and diagnosis of materials, processes and products. We have a highly-qualified technical staff with access to extensive laboratory facilities, focusing on the improvement of industrial competitiveness. Several accreditations and national and international recognition awards certify the reliability of our services. TECNALIA is the essential bridge between R&D;&I; and competitive business reality. We develop technological assets for business generation in the form of industrial property, know-how and investment in technology-based companies.

# Gustavo Sarmiento

Title:

**First Name**: Gustavo **Surname**: Sarmiento

Email Address: gustavo.sarmiento@tecnalia.com

**Institution**: TECNALIA

Position: Country:

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: http://www.tecnalia.com/en

Please describe briefly the main domain of activity of your company: Tecnalia Corporation is a Technology Corporation set up in 2001 with the principal aim of contributing towards the development of the economic and social environment by means of the use and promotion of Technological Innovation through the development and dissemination of Research in an international context. What we offer to our clients? Consultancy on technology-based innovation strategies, pursuing business growth and diversification. identify and develop new business ideas, spotting opportunities and transforming them into results. TECNALIA is a strategic partner for the development of new products and processes or for the improvement of existing ones. Flexible R&D;&I; projects that adapt to the needs of each organisation, with a clear focus towards the generation of value and the market, promoting the competitive future of businesses and society at large. TECNALIA provides privately funded R&D;&I; projects in some of the most relevant fields of technological implementation. Over 50 years of experience providing technological services specialised in the evaluation and diagnosis of materials, processes and products. We have a highly-qualified technical staff with access to extensive laboratory facilities, focusing on the improvement of industrial competitiveness. Several accreditations and national and international recognition awards certify the reliability of our services. TECNALIA is the essential bridge between R&D;&I; and competitive business reality. We develop technological assets for business generation in the form of industrial property, know-how and investment in technology-based companies.

## Pedro Saura

Title: Mr.

First Name: Pedro Surname: Saura

Email Address: psbolea@grbolea.com

**Institution**: Mecánicas Bolea S.A. **Position**: Production Manager

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: http://mecanicasbolea.com/

Please describe briefly the main domain of activity of your company: Heavy Industry, Metal works, Engineering, Aircraft Tooling, Boilers and pressure vessels

# Jan Schauder

Title: Mr.

First Name: Jan

Surname: Schauder

Email Address: jan.schauder@cryotherm-france.fr

Institution: Cryotherm GmbH & CO. KG

Position: Export Manager

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems,

Cryostats and subcomponents for cryogenic equipmen

Please add the link to your company internet site: www.cryotherm.de

Please describe briefly the main domain of activity of your company: Cryotherm is specialized in the construction and manufacturing of vacuum super insulated containers and transfer pipes for cryogenic liquid gases that are used in many different industries such as chemical industries, medicine, foodstuffs, research or biotechnology.

# Steffen Schneiders

Title:

First Name: Steffen
Surname: Schneiders

**Email Address**: steffen.schneiders@hauckht.com **Institution**: Hauck Heat Treatment Eindhoven B.V.

Position: Sales & Marketing Manager

Country: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.hauckht.nl

Please describe briefly the main domain of activity of your company: Hauck Heat Treatment Eindhoven B.V. (Former Heat & Surface Treatment B.V./H&ST;) is a high-tech supplier of heat treatments, vacuum brazing and PVD or CVD surface treatments. Because of a high diversity in product-market applications combined with over 50 years of experience, H&ST; is a reliable partner which is active in high tech industries like the aerospace, automobile, medical and semiconductor industry. Hauck Heat Treatment Eindhoven distinguishes itself in the industry by: its clean rooms, wide diversity in equipment as well as processing materials, specific processes required by client and optimum care for the product.

## Rui Semide

Title: Mr.

First Name: Rui Surname: Semide

Email Address: rsemide@lusospace.com

Institution: LusoSpace Lda

Position: CMO
Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn, Magnets components and assemblies

Please add the link to your company internet site: www.lusospace.com

Please describe briefly the main domain of activity of your company: LusoSpace is a high tech engineering company that works with the European Space Agency and large industrial players, developing state of the art complex systems on critical environments. The aim of LusoSpace is to provide state-of-the-art devices for highly demanding industries.

# Louis Serneels

Title: Mr.

First Name: Louis
Surname: Serneels

Email Address: louis.s@htms.be

Institution: HTMS NV

Position: Application Engineer Sales

Country: Belgium

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.hightechmetalseals.com/

Please describe briefly the main domain of activity of your company: Production and engineering of metal seals for UHV / cryogenic high tech applications

## **Ahmet Sert**

Title: Mr.

First Name: Ahmet

Surname: Sert

Email Address: asert@presmetal.com.tr

**Institution**: Presmetal AS **Position**: R&D; Engineer

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Raw materials

Please add the link to your company internet site: http://presmetal.com.tr/

Please describe briefly the main domain of activity of your company: We offer innovation and creative solutions in machinery design and production and make real first applications that are set as reference in the sector and we turn the idea of special machinery and tools for each work into reality. With our experienced technical staff, we are able to offer effective solutions in all stages including process design, simulation analysis, tool design & manufacturing and on-site commissioning and we are able to manufacture progressive, tandem and transfer tools and also special machinery.

Monday 24 October 2016

### Fábio Silva

Title: Mr.

First Name: Fábio Surname: Silva

Email Address: fabio.silva@activeaerogels.com

**Institution**: Active Aerogels **Position**: Sales Engineer

Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Collimators and new material resistant to high te, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen

Please add the link to your company internet site: www.activeaerogels.com

Please describe briefly the main domain of activity of your company: Active Aerogels offers nano-structured materials for a wide range of applications such as thermal super-insulation, effluent treatment, and controlled drug release. In particular, Active Aerogels develops thermal insulation solutions for low vacuum applications such as planetary rovers, launchers, re-entry vehicles, and tanks. These applications can be further used in other markets, e.g. oil & gas and construction.

# Francisco Silva

Title: Mr.

First Name: Francisco

Surname: Silva

Email Address: francisco.silva.e@gmail.com

Institution: Instituto Superior Técnico (IST) - University of Lisbon

Position:

Country: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: I'm a student don't have a company

Please describe briefly the main domain of activity of your company: I'm a student don't have a company

Monday 24 October 2016

### Marco Silva

Title: Mr.

First Name: Marco Surname: Silva

Email Address: marco.silva@incomef.pt

Institution: Indústria de Componentes Mecânicos de Freixieiro

Position: CEO
Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Electro-mechanics, electronics & instrumentati, High precision assembling and manufacturing techn

Please add the link to your company internet site: http://www.incomef.pt/

Please describe briefly the main domain of activity of your company: INCOMEF, founded in 1998, in Matosinhos, is a company of the mechanical engineering industry engaged in the design, manufacturing and installation of oil-hydraulic lifting and moving loads. NCOMEF designs, manufactures and installs material handling equipment according to customer needs. We guarantee a preventative maintenance service and speedy and effective assistance. We provide excellent service in the field of mechanical engineering

## Imre Sima

Title: Mr.

First Name: Imre Surname: Sima

Email Address: isima@metaltechniks.ro

**Institution**: Metal Techniks SRL **Position**: General Manager

Country: Romania

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures

Please add the link to your company internet site: www.metaltechniks.ro

Please describe briefly the main domain of activity of your company: Metal Techniks S.R.L. was founded in 1991. The main activity is manufacturing of mechanical welded structures. The experience of the employees and the products made until now are a guarantee that Metal Techniks is a serious partner, capable to ensure a high quality of the final products, in the requested delivery time. Metal Techniks have and mentains an ISO 9001-2008 quality system since 2004.

# **Emir Sirage**

Title: Mr.

First Name: Emir Surname: Sirage

Email Address: emir.sirage@fct.pt

Institution: Fundação para a Ciência e a Tecnologia

Position: CERN Industry Liaison Officer, FCT Coordinator Technology Office

**Country**: Portugal

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: https://www.fct.pt/apoios/tecnologia/

Please describe briefly the main domain of activity of your company: -

# Norbert Sluijter

Title: Mr.

First Name: Norbert Surname: Sluijter

Email Address: n.sluijter@cryoworld.com

Institution: Cryoworld BV

Position: International Account Manager

Country: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Ultra high vacuum components and systems

Please add the link to your company internet site: www.cryoworld.com

Please describe briefly the main domain of activity of your company: Cryogenic systems, specials, design production and installation

### Tim Smith

Title: Mr.

First Name: Tim Surname: Smith

Email Address: sales@rlc-ronaldsway.com

Institution: Ronaldsway Aircraft Company Limited

Position: Project Manager

Country: Isle of Man

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.rlc-ronaldsway.com

Please describe briefly the main domain of activity of your company: The team at Ronaldsway Aircraft Company work with customers on component development. This development process includes briefing meetings, prototype creation, further component development and analysis until all parties are happy with the expected final outcome and then the component is taken into the final manufacturing stage. As part of our capabilities offering, we have extensive complimentary treatments & processes, this area has grown immensely over the last few years as we see it as an essential area to support new product development on high rate programmes in order to reduce risk, increase the value proposition and make the supply chain more efficient. We have a comprehensive machine shop with 3, 4 and 5 axis Mazak and Matsuura milling centres. The machine shop also has substantial finishing and grinding facilities. Our heat treatment facility includes a vacuum furnace, ACE sealed quench furnace, a HBT tempering furnace, nitride facility along with ovens. The wet treatment area has been developed over many years and can handle a multitude of treatments on various steels, aluminium and special alloys including anodising and cadmium plating. Specialist finishes are applied in the paint shop including enamels and epoxy's to aerospace standards.

# **Matthias Stoll**

Title: Mr.

First Name: Matthias

Surname: Stoll

Email Address: matthias.stoll@ampegon.com

Institution: Ampegon AG

Position: Director Marketing and Area Sales Manager

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: www.ampegon.com

Please describe briefly the main domain of activity of your company: RF power amplifier tube and solid state High Voltage Modulator and High Current Modulator Kicker or Septa System. Shortpulse System Klystron short pulse Modulator

# Adam Strapec

Title: Mr.

First Name: Adam
Surname: Strapec

Email Address: adam.strapec@liko-s.cz

Institution: Liko-s

Position: Sales Engineering Manager

Country: Czech Republic

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.weldinginausterlitz.com/

Please describe briefly the main domain of activity of your company: Stainless steel fabrication, welding, machining, aluminium machining mild steel welding machining

# Eivin Strømland

Title: Mr.

First Name: Eivin

Surname: Strømland

Email Address: eivin@promet.no

Institution: Promet AS

Position: Sales & Marketing Manager

Country: Norway

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.promet.no

Please describe briefly the main domain of activity of your company: Machining Metal

3D-printing, Selective Laser Melting (Sintring)

# Sandra Tavares

Title: Mrs.

**First Name**: Sandra **Surname**: Tavares

Email Address: sandra.tavares@cern.ch

Institution: CERN

Position: Workpackage Engineer: Magnets, Superconductors and Cryostats

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies, Raw materials

Please add the link to your company internet site: ---

Please describe briefly the main domain of activity of your company: ---

# Sergio Tavares

Title: Dr.

First Name: Sergio Surname: Tavares

Email Address: sergio.tavares@fe.up.pt

Institution: Faculdade de Engenharia da Universidade do Porto

Position: Researcher Country: Portugal

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.fe.up.pt

Please describe briefly the main domain of activity of your company: Research activities on structural modelling, material characterization, finite element analysis, welding processes.

# Ezio Todesco

Title:

First Name: Ezio
Surname: Todesco

Email Address: ezio.todesco@cern.ch

Institution: CERN

Position: Workpackage Leader Insertion Magnets

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Magnets components and

assemblies

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: -

# Martin Townsend

Title: Mr.

First Name: Martin
Surname: Townsend

Email Address: martin.townsend@ukaea.uk

Institution: UKAEA

Position: Head of Business Development

Country: United Kingdom

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Collimators and new material resistant to high te, High precision assembling and manufacturing techn, Ultra high vacuum components and systems

Please add the link to your company internet site: www.gov.uk/ukaea

Please describe briefly the main domain of activity of your company: The UK Atomic Energy Authority (UKAEA) comprises of several different business units including Culham Centre for Fusion Energy (CCFE), Remote Applications for Challenging Environments (RACE) and Materials Research Facility (MRF). UKAEA also manages the Culham Science Centre site, hosting and providing facilities for over 60 business tenants.

# **Anders Unnervik**

Title: Mr.

**First Name**: Anders **Surname**: Unnervik

Email Address: anders.unnervik@cern.ch

Institution: CERN

Position: Head of Procurement and Industrial Services

Country: Switzerland

I wish to participate in CERN2B meetings: No

Please specify the technology domains you would like to discuss.:

Please add the link to your company internet site: http://procurement.web.cern.ch/

Please describe briefly the main domain of activity of your company: the European

Laboratory for Particle Physics

## Jere Välimaa

Title: Mr.

First Name: Jere Surname: Välimaa

Email Address: jere.valimaa@jotexworks.fi

Institution: Jotex Works Oy

Position: Team Manager (IWS RWC-S)

Country: Finland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and

technical infrastructures

Please add the link to your company internet site: www.jotexworks.fi

Please describe briefly the main domain of activity of your company: We are mainly interested in mechanics in HiLumi-project. Our medium-weight engineering workshop is suitable for small parts and up to even approximately 12 meters long parts. We offer unique pieces and entities as well as mass productions welded, machined, assembled and painted. Also electrics, hydraulics and mechanical assemblies are part of our services.

## Carel van de Beek

Title:

First Name: Carel

Surname: van de Beek

Email Address: carel.van.de.beek@louwershanique.com

Institution: LouwersHanique
Position: Sales Manager
Country: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati, Raw materials, Ultra high vacuum components and systems

Please add the link to your company internet site: www.louwershanique.com

Please describe briefly the main domain of activity of your company: LouwersHanique is a leading specialist in the development and manufacturing of high-end solutions in the field of the thermal and mechanical processing of technical glass and ceramic materials. The company activities also include the bonding and [clean room] assembly of unique material combinations based on an extensive range of bonding and integration technologies. The main company focus and strength lies with low volume - high mix niche solutions for high-end applications and leading edge industries and customers driving todays and tomorrows technological progression. One of the main activities is the development and manufacturing of electrical and optical feedthroughs. Our electrical and optical feedthroughs offer hermetic and electrical isolation in Ultra-High Vacuum (UHV) and High Pressure applications with a lifetime leak-free performance from Cryogenic temperatures up to 500 degrees C. We apply proprietary glass-to-metal binding technologies to directly seal pins and other components into the metal flange without laser welding or other sealing technologies. No local thermal stress will occur and virtual leaks are absent. With our technology we can make use of standard flanges as well as custom designed parts and assemblies, exceeding the limitations of existing technologies. Based on a modular concept we can integrate low noise Coaxial, High Power/High Voltage optical and other feedthroughs in Flanges and modules without the need of laser welding with extremely high integration levels. In-house cleanroom assembly, process control and state-of-the-art surface finishing and cleaning equipment guarantee flawless surface texture and topography for the most demanding applications. To ensure that all products are leak tight LouwersHanique has the newest testing facilities available as Helium testing equipment, RGA detection equipment, ultrasonic cleaning and 3D measurement systems (CMM) including white light interferometry for nm accurate surface inspection.

# Raymond Veness

Title: Dr.

First Name: Raymond

Surname: Veness

Email Address: raymond.veness@cern.ch

Institution: CERN

Position: Workpackage Engineer Beam Instrumentation

Country: Switzerland

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Electro-mechanics,

electronics & instrumentati

Please add the link to your company internet site: -

Please describe briefly the main domain of activity of your company: The CERN Beam Instrumentation group provides and operates precision electro-mechanical, optical and electronic instruments to the whole CERN accelerator complex.

# José Ignacio Viejo Hernando

Title: Mr.

**First Name**: José Ignacio **Surname**: Viejo Hernando

Email Address: ji.viejo@kanter.es Institution: Mecanizados KANTER

Position: General Manager

Country: Spain

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling and manufacturing techn, Magnets components and assemblies

Please add the link to your company internet site: www.mecanizados-kanter.es

Please describe briefly the main domain of activity of your company: Precision machining. 30 people. 3.8 millions turnover.. Export 40%, Aeronautical sector 70%. ISO 9001 and 9100. Aeronautical, defence, railway and petrochemical sectors. Materials: Inconel 718/625, 17-4 Ph, 15-5 Ph, 13-8 Ph, Stainlees (303/304, 316, 321..), AL2024, AL6082, Ti ASTM 438 G-4, Ti 6AL4V, Cu Alloys (CuBe, CuNi, CuZn).... Piece finished and ready for assembling (raw material, machining, surface and heat treatments, control inspections,..). Programs: A320, A330/340, A350, A400M, Eurofighter, CN235, CN295, Rolls Royce y P & W engines.

Page 171

Registrant ID: 116

### Sven Wacker

Title: Mr.

First Name: Sven Surname: Wacker

Email Address: sven.wacker@friatec.de

Institution: FRIATEC AG

Position: Business Development Manager

Country: Germany

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Cryogenics systems, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.friatec.de

Please describe briefly the main domain of activity of your company: FRIATEC AG is producer of high-purity ceramics, ceramic-to-metal assemblies which are suitable for low and high temperatures. RF-Windows and -ceramics, UHV ceramic component and accelerator parts for industry, research and development

# Henri Wijnants

Title: Mr.

First Name: Henri Surname: Wijnants

Email Address: h.wijnants@fmi.nl Institution: FMI High Tech Solutions

**Position**: Sales Manager **Country**: Netherlands

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Collimators and new material resistant to high te, High precision assembling and manufacturing techn, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: www.fmi.nl

Please describe briefly the main domain of activity of your company: Our main activities are, High precision manufacturing, Engineering and assembling of complex parts and assemblies. Co-engineering, manufacturing engineering. Design, engineering, manufacturing, assembling and supply of tooling and transport tooling.

## **Umut Yildiz**

Title: Mr.

First Name: Umut Surname: Yildiz

Email Address: selinaric@dizaynmakina.com.tr

Institution: Dizayn Makina Imalati ve Mühendislik San. Tic Ltd.Sti.

Position: Production Manager

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.dizaynmakina.com.tr

Please describe briefly the main domain of activity of your company: Dizayn Makine ■malat■ ve Mühendislik San. Tic. Ltd. ■ti. Our company, who has begun its services in machining sector in OSTIM in 1987, has been operating as a sub-contractor for defence industry. Production for spare parts for Defence Industry, Electric Industry, Automotive Industry, Food Industry, HVAC and Health Industry are made in our company. In our company who has obtained the ISO 9001:2000 quality assurance certificate from TÜV Technical Control and Certification company in 1999 the production is made as per the specifications of the standards. We have been operating our services in our factory with a 1700 m2 closed area since April 2004, in the light of our 25-year engineering services and knowledge with our machinery being renovating constantly in a more contemporary facility.

Monday 24 October 2016

# Gürkan Yilmaz

Title:

First Name: Gürkan Surname: Yilmaz

Email Address: info@dizaynmakina.com.tr

Institution: Dizayn Makina Imalati ve Mühendislik San. Tic Ltd.Sti.

Position: General Manager

Country: Turkey

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: High precision assembling

and manufacturing techn

Please add the link to your company internet site: www.dizaynmakina.com.tr

Please describe briefly the main domain of activity of your company: Dizayn Makine Imalati ve Mühendislik San. Tic. Ltd. Sti. Our company, who has begun its services in machining sector in OSTIM in 1987, has been operating as a sub-contractor for defence industry. Production for spare parts for Defence Industry, Electric Industry, Automotive Industry, Food Industry, HVAC and Health Industry are made in our company. In our company who has obtained the ISO 9001:2000 quality assurance certificate from TÜV Technical Control and Certification company in 1999 the production is made as per the specifications of the standards. We have been operating our services in our factory with a 1700 m2 closed area since April 2004, in the light of our 25-year engineering services and knowledge with our machinery being renovating constantly in a more contemporary facility.

# Roman Zouhar

Title: Mr.

First Name: Roman Surname: Zouhar

Email Address: roman.zouhar@liko-s.cz

Institution: Liko-s

**Position**: Managing Director **Country**: Czech Republic

I wish to participate in CERN2B meetings: Yes

Please specify the technology domains you would like to discuss.: Civil engineering and technical infrastructures, Cryogenics systems, Cryostats and subcomponents for cryogenic equipmen, Magnets components and assemblies, Ultra high vacuum components and systems

Please add the link to your company internet site: http://www.weldinginausterlitz.com/

Please describe briefly the main domain of activity of your company: stainless steel fabrication welding machining aluminiu mild steel