

N° 2019/84822.1

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AFNOR Certification certifie que le système de management mis en place par :
AFNOR Certification certifies that the management system implemented by:

IC'ALPS

pour les activités suivantes :
for the following activities:

CONCEPTION, REALISATION ET LIVRAISON DE CIRCUITS INTEGRES
DESIGN, MANUFACTURING AND SUPPLY OF INTEGRATED CIRCUITS.

a été évalué et jugé conforme aux exigences requises par :
has been assessed and found to meet the requirements of:

ISO 9001 : 2015

et est déployé sur les sites suivants :
and is developed on the following locations:

33 BOULEVARD DES ALPES FR-38240 MEYLAN

Ce certificat est valable à compter du (année/mois/jour)
This certificate is valid from (year/month/day)

2019-11-20

Jusqu'au
Until

2022-11-19



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Franck LEBEUGLE
Directeur Général d'AFNOR Certification
Managing Director of AFNOR Certification

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COFRAC accreditation n° 4-0001, Management Systems Certification, Scope available on www.cofrac.fr
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N° 1/84854.1

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IC'ALPS

pour les activités suivantes :
for the following activities:

**CONCEPTION, REALISATION ET LIVRAISON DE CIRCUITS INTEGRES
POUR DISPOSITIFS MÉDICAUX.**

**DESIGN, MANUFACTURING AND SUPPLY OF INTEGRATED CIRCUITS
FOR MEDICAL DEVICES.**

a été évalué et jugé conforme aux exigences requises par :
has been assessed and found to meet the requirements of:

ISO 13485 : 2016

et est déployé sur les sites suivants :
and is developed on the following locations:

33 BOULEVARD DES ALPES FR-38240 MEYLAN

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IC'Alps granted ISO 13485:2016 certification for design and supply of Integrated Circuits for medical devices

Meylan, FRANCE – December 05, 2019 - IC'Alps, French expert in design and supply of custom integrated circuits, announced today that it has been granted the prized ISO 13485:2016 certification for its Quality Management System (QMS).

ISO 13485:2016 is an international quality standard required by the medical device industry, to ensure the safety of sensitive devices such as pacemakers. To be certified, IC'Alps demonstrated its commitment to the highest level of quality controls, and its ability to design, develop and supply medical Application Specific Integrated Circuits (ASIC) that consistently meet customer and regulatory expectations.



"I am proud of IC'Alps' team's commitment to high quality standards, thus allowing this milestone to be reached within just 18 months from its creation", commented Etienne Flesch, CEO of DOLIAM Group, which includes Vermon, the world leader in composite piezoelectric transducers. DOLIAM is also IC'Alps' majority shareholder. "This ISO certification represents a major differentiator and added value for the company and reflects its commitment to provide highly reliable ASIC for medical devices up to class III" adds Jean-Luc Triouleyre, CEO of IC'Alps.

IC'Alps has an extended design expertise to develop mixed-signal ASIC for implantable or wearable medical devices, with a focus on power optimization and miniaturization in one chip, multi-sensor signal acquisition, wireless communication interfaces, and security features. With this certification, the company now also has the ability to ensure the continuous improvement of internal operational processes, the long-term reliability of its supply chain, and the traceability of design projects, contributing to accelerate medical ASIC development in view of customers' device certification and CE marking process/FDA approval.

According to Etienne Flesch: "This recent ISO 13485:2016 completion paves the way to promising perspectives for IC'Alps in medical ASIC, considering its involvement in an on-going European project for a digital stethoscope implant, as well as ground-breaking medical ASIC circuits being developed or under discussions".

IC'Alps is looking forward to supporting the medical community with on-demand ASIC. To discuss a potential project, please contact Rémy Girin our business manager remy.girin@icalps.com

For more information about IC'Alps' expertise, please visit our website <https://www.icalps.com>

You can also connect with us on our social channels  

About IC'Alps

IC'Alps is your one-stop shop ASIC partner. The company provides customers with a complete offering for Application Specific Integrated Circuits (ASIC) and Systems on Chip (SoC) development from circuit specification, mastering design in-house, up to the management of the entire production supply chain. From its technical center in France (Grenoble area), IC'Alps supports multiple projects in the demanding medical, industrial, transport, and mil/aero sectors. The highly qualified engineering teams cover every expertise needed, and have a long experience of on-demand analog, mixed-signal and digital integrated circuits on technologies from 0.35µm down to 22nm. Moreover, IC4ALPS has a proven track record of success with sensor/MEMS AFE interfaces, low power consumption designs, high-resolution converters, signal processing, multiprocessors architectures, hardware accelerators, to name a few. Being a partner of major semiconductor foundries, IP providers, as well as packaging and test houses, IC'Alps is well placed to support customers with full life-cycle solutions. IC'Alps is an Arm® Approved Design Partner, a program created by the world's leading semiconductor IP company to help our mutual customers make their Arm-based ASIC designs. IC'Alps is ISO 9001, ISO 13485, EN 9100 certified.

Media contact

Elsa BERNARD-MOULIN

elsa.bernard-moulin@icalps.com

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AFNOR Certification certifie que le système qualité mis en place par :

IC'ALPS

for the following activities:
pour les activités suivantes :

**DESIGN, MANUFACTURING AND SUPPLY OF INTEGRATED CIRCUITS
FOR MIL-AERO AND SENSITIVE DEVICES.**

**CONCEPTION, RÉALISATION ET FOURNITURE DE CIRCUITS INTÉGRÉS
POUR DES DISPOSITIFS MIL-AÉRO ET SENSIBLES.**

has been audited in accordance with the EN 9104-001:2013 and found to meet the requirements of the standard:
a été audité conformément à l'EN 9104-001:2013 et a été jugé conforme aux exigences requises par la norme :

AS9100:D / JISQ 9100:2016 / EN 9100:2018

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et est déployé sur les sites suivants :

33 BOULEVARD DES ALPES FR 38240 MEYLAN

Issue Date (year/month/day) :
Date d'émission (année/mois/jour)

2019-11-20

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Date d'expiration

2022-11-19



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IC'Alps receives EN 9100:2018 certification for aerospace, aviation and defence markets

Meylan, FRANCE – January 23, 2020 - IC'Alps, French expert in design and supply of custom integrated circuits, announces EN 9100:2018 certification and strengthens its commitment to aerospace, aviation and defence markets.

EN 9100 is the internationally recognized Quality Management System (QMS) specifically developed for the aerospace, aviation and defence industries (equivalent to AS 9100 in America and JISQ 9100 in Asia). EN9100 is based on the ISO 9001 quality management standard and provides additional requirements specific to aerospace business operations. The certification is strongly supported and adhered to by all major aeronautics manufacturers.

The independent and accredited certification body AFNOR has certified the QMS used by IC'Alps to specify, design, develop and supply custom integrated circuits in December 2019. This major achievement for IC'Alps is the result of an 18-months team investment.



According to Agnès Venet, CFO & Quality Manager at IC'Alps, “The EN9100:2018 certification reflects the commitment made by the team to meet the requirements and expectations of customers presenting the most challenging applications. IC'Alps has demonstrated its ability to establish, and continually improve internal operational processes to ensure supply of the highest quality integrated circuits, as well as the long-term reliability of its supply chain, and the traceability of every design project”.

“With this certification we hope to reinforce the French semiconductor ecosystem, broadening the possibilities of integrating a sovereign technology of custom chips for both civilian and military applications.” comments Jean-Luc Triouleyre, CEO of IC'Alps.

This certification strengthens IC'Alps' competitive position, as the company is the first European independent ASIC design house with a QMS certified according to EN 9100, ISO 13485 (medical) and ISO9001 standards.

The experienced design team has an extended design expertise to develop mixed-signal or digital ASIC, with a focus on power optimization, low noise, and security features to name but a few. IC'Alps is looking forward to supporting the aeronautical, space and defence markets. To discuss a potential project, please contact Rémy Girin our business manager remy.girin@icalps.com

For more information about IC'Alps' expertise, please visit our website <https://www.icalps.com>

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