## NEWSLETTER

2nd quarter • 2023



#### THE DIGITAL ERA



AFAQ ISO 9001 certified since 2020, SICA Nucléaire is constantly striving for continuous improvement.

To simplify the management and monitoring of the various internal processes that define our quality management system, we have decided to create applications.

Designed on PowerApp, they will enable us to monitor and maintain our skills, and to digitise the training process for our customers.

Finally, our website has been updated, and its English version is now more functional.

To find out more about this update, visit our website at:

CONTENT

**PROFILE** • P.2 **TECHNICAL POINT** 

**NEWS** 

**UPCOMING TRAINING** • P.4 **E-LEARNING** 

https://www.sicanucleaire.fr/en



## PROFILE OF THE QUARTER

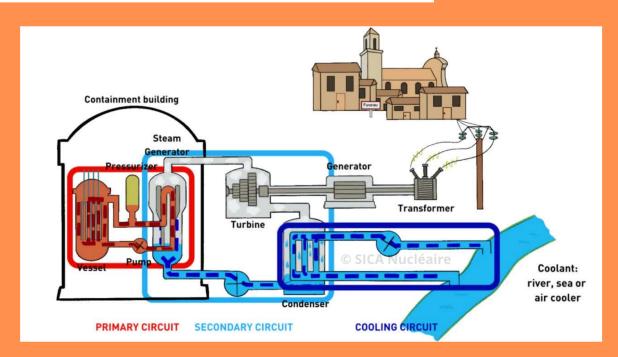
Anne-Laure joined our team at the end of April 2023. She has been an auditor for more than 10 years, and her career has included working for Cofrac.

A beginner in the nuclear sector, she is following our skills development process. She has already taken part in several of our training courses on the ISO 19443

standard and the RCC-E code. She is continuing to develop her skills by working alongside our more experienced inspectors and auditors. We wish her every success at SICA Nucléaire.



# TECHNICAL POINT: PWR OPERATION



The French nuclear fleet currently contains 56 pressurised water reactors in service, known as second-generation reactors, spread across 18 power stations.

To understand how it works, we use a mnemonic in our training courses: the  $3 \times 3$ .

A PWR is made up of:

- 3 independent circuits: The primary circuit, the secondary circuit and the cooling circuit.
- 3 safety functions: Reactivity control, cooling control and containment of radioactive products.
- 3 containment barriers: The fuel assembly tubes, the primary circuit and the containment building.

### **NEWS**

#### **APRIL:**

- · RCC-E training in England and Spain,
- RCC-M 2020 training session scheduled on our premises.

#### MAY:

- Welcome to Maxime, who is doing an IT internship with the aim of digitising our Training process,
- · RCC-E training course in Germany,
- Development and online launch of the internal DUERP (The Single Occupational Risk Assessment Document) awareness-raising module.

#### JUNE:

- Vincent, an IT trainee, joined the company with the aim of creating an Electronic Document Manager,
- · Welcome to Mattéo, an IT trainee with the aim of digitising our skills development process,
- · Raising awareness in Poland, with an audience of industrialists,
- Participation in GIFEN's "journées perspectives France"
- Our engineer Thomas will be competing in the Ironman 70.3 Nice triathlon on 25 June 2023.

## « COMING TOGETHER IS A BEGINNING, STAYING TOGETHER IS PROGRESS, WORKING TOGETHER IS SUCCESS. » - HENRY FORD

SICA Nucléaire is not just a company, it's also a big family, with people joining and sometimes moving on.

Our "thouxéen" Dominique Bouilliez, Dodoche, sales manager at SICA Nucléaire for 6 wonderful years, is leaving with a new mission: to take advantage of all the benefits offered by retirement.

His involvement and experience have made a major contribution to the long-term future of our company. You will probably have met him at GIFEN meetings or WNE trade fairs.

We wish him happiness and a well-deserved rest.

June is definitely a month of departures!

Damien Hazevis, an engineer at SICA Nucléaire for the past 6 years, has also moved to another company. His time at SICA Nucléaire has been a rich experience for all of us, and a great adventure. Damien has shown initiative and pushed our company to innovate in many areas. We wish him every success in his new activities.



## UPCOMING TRAINING

RCC-E 2019 afcen

E2001

3 days

Fuveau - FRANCE

7 to 9 NOVEMBER 1380€/pers excl. tax

**ISO 19443 STANDARD** 

E2003

1 day





10 NOVEMBER

€340 /pers excl. tax

TO REGISTER



WWW.SICANUCLEAIRE.FR/EN/TRAINING









START **9001** LEAVE **19443** 

### E-LEARNING



Would you like to participate in one of our training courses but don't have the time or money to travel? SICA Nucléaire offers elearning modules tailored to your profile: operator, manager or support function.

These one-and-a-half-hour modules provide an understanding of the nuclear industry and its requirements in three areas:

- RCC-E:2012 code,
- Nuclear safety culture,
- ISO 19443:2018 standard.

Do you have a specific topic to raise? Send us your request to **formation@sicanucleaire.fr** and we will help you with your project.