

Remote access to nuclear core design and safety assessment

MYARCADIA provides web browser access to the world of ARCADIA – the comprehensive system for nuclear core design and safety analysis

Challenge

You want to equip your professionals or students with cutting edge nuclear technology at the lowest possible cost and time commitment. Also, you want to perform a nuclear core design and safety analysis, which requires a dedicated computer system. Such a system involves both specialized hardware and sophisticated software and the maintenance of both. In addition, this system needs to be very reliable and always up-to-date. Finally, the data must be stored securely and always be accessible.

Solution

MYARCADIA provides you web browser access to a cloud service with the world's most up-to-date nuclear core design platform. You will get full access to nuclear core design and safety analysis software, and you can store your input and output data online. If you need help, support services are available 24/7.

If you are interested in MYARCADIA, please contact:
Sales-fuel@framatome.com

Customer benefits

- Significant cost savings and increased data security:
- No software installation needed, standard browsers are sufficient.
 - No special hardware or computer clusters are required.
 - Updates and bug fixes are performed routinely and without required user effort.
 - No special data protection or back up needed, because it runs on a secured computer cloud system.
 - Special Rates available for Academic Applications.

Your performance is our everyday commitment



Technical Information

The easiest, most secure and reliable system for your PWR and BWR core designs and safety analyses

More information about ARCADIA can be found here: <https://www.framatome.com/solutions-portfolio/portfolio/product?product=A0611> or https://inis.iaea.org/search/search.aspx?orig_q=RN:51074588

Key figures

€0 hardware investment or maintenance required beyond industry standard laptop or desktop computers

100% secured data

Significant savings due to the use of advanced Codes and Methods

Contact : sales-fuel@framatome.com www.framatome.com

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