



WNE AWARDS - RULES & REGULATION

ARTICLE 1 – PRINCIPLE OF THE AWARDS

As part of WNE 2016 (the leading event for the global nuclear energy community) that will take place from June 28 to 30, 2016 at Paris Le Bourget, Reed Expositions France is organizing the WNE Awards to reward the cutting edge projects, technologies, products and services presented at the show.

ARTICLE 2 – APPLICANT ELIGIBILITY

Only WNE 2016 exhibitors are allowed to present projects, technologies, products and services for the WNE Awards. In the case of a collaborative file with several actors, one of them must exhibit at WNE 2016 and will be considered as the project holder.

ARTICLE 3 – CLASSIFICATION SYSTEM

Projects, technologies, products or services submitted must relate to the show's classification system (cf. appendix)

They will compete in 4 categories:

- Innovation
- Nuclear safety
- Operational excellence
- Knowledge Management

The organizer reserves the right to eliminate one or more categorie(s) for reasons of force majeure.

ARTICLE 4 – PRIZES

3 nominees by category will be known at the beginning of June 2016 and will benefit from ...

- A "nominee" banner to add to email signatures before WNE 2016
- A mention as nominee in the WNE Tribune of the first day distributed on Tuesday, June 28
- A "nominee" signage on the booth on Tuesday, June 28
- A presentation of the file during the Awards Ceremony before the winner announcement.

For the winners, one and only Award will be given for each category.

A trophy will be given to each winner who will also benefit from (in addition to the promotion given to nominees)...

- A "winner" banner to add to email signatures after the WNE 2016 Awards Ceremony
- A mention as winner in the press release dedicated to the WNE Awards sent just after the Awards Ceremony.
- A promotion in the page dedicated to the WNE Awards on the WNE website,
- A mention as winner in the WNE Tribune of Wednesday, June 29, 2016,
- A mention in the newsletter sent the evening of the first day, Tuesday, June 28,
- A "winner" signage on the booth from Wednesday, June 29, 2016
- A press presentation on Wednesday, June 29, 2016 at the press center
- A mention as 2016 winner on the online exhibitor area for WNE 2018 and on the WNE 2018 website.

ARTICLE 5 – JUDGING CRITERIA

For prizes awarded, the following criteria will be taken into account:

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For the **Innovation** category: OECD, in its Oslo manual

(<http://www.oecd.org/site/innovationstrategy/defininginnovation.htm>), focuses on 4 forms: product innovations, process innovations, marketing innovations and organizational innovations.

Criteria for the assessment of the files (subjects to amendments by the jury):

- Impact of the innovation on existing practices and operating modes.
- Effectiveness or possibility of an assessment on a field test or industrial feasibility test made between June 2015 and June 2018
- Spreading potential feature of the solution (solution used in various areas)
- Quality of the presentation and of the application file

For the **Nuclear Safety** category: Nuclear safety is a term defining all activities related to maintaining the integrity of the mechanisms, processes, tools or instruments containing radioactive material, to protect people and the environment from the harmful effects.

Criteria for the assessment of the files (subjects to amendments by the jury):

- Ability to answer a significant safety issue
- Universality of the solution
- Affordability of the solution: Cost effectiveness
- Quality of the presentation and of the application file

For the **Operational Excellence** category: Operational excellence is a systematic and methodical approach led inside the company in order to maximize performance in terms of productivity, of quality of products and reliability, nuclear safety, and more generally of performance...

Criteria for the assessment of the files (subjects to amendments by the jury):

- Seniority of the approach, listening to customers (intern or external) and expectations taken into account
- Acquired skills: value for the customer / operational performance: ability to coordinate and lead a project in accordance with costs / delays / quality / reliability
- Fundamental improvement of quality / reliability
- Universality and international collaboration
- Ability to generate good practices, creation or addition of skills from a third part, sales benefits

For the **knowledge Management** category: Knowledge Management can be defined as an integrated, systematic approach to identifying, acquiring, transforming, developing, disseminating, using, sharing, and preserving knowledge, relevant to achieving specified objectives.

Knowledge Management (KM) has been introduced to the nuclear industry as a response to the aging nuclear industry workforce, where the generation that designed, commissioned and initially operated these plants has begun to reach retirement age. KM tools for capture and transfer of knowledge from this aging workforce to its younger replacements have been emphasized.

While KM has certainly been used successfully for this purpose, KM has a larger, on-going application over the life of an NPP and beyond and this requirement is now a key feature of future workforce planning and development criteria for the New Nuclear Build programmes.

Knowledge is often described as either Explicit, Implicit and Tacit categories.

- Explicit Knowledge implies declared knowledge (i.e. knowledge that is conscious to the knowledge bearer). Explicit knowledge is why it is not a problem for the employee to tell about rules and obviously learned facts. Very often this knowledge is already written down in books or detailed in task related and knowledge based training programmes.
- Implicit Knowledge is difficult to reveal, but it is still possible to be recorded. Usually knowledge bearers cannot recall this knowledge by themselves, because the information is too obvious to them. It is generally feasible to convert implicit knowledge into explicit knowledge through documenting it.



- Tacit Knowledge, is the most difficult to recall to transfer. Tacit knowledge is wholly embodied in the individual, rooted in practice and experience, expressed through skilful execution, and transmitted by apprenticeship and training through watching and actively doing forms of learning.

A successful and robust Knowledge Management programme in the nuclear industry should cater for all three categories of knowledge, the programme should focus on people and organizational culture to stimulate and nurture the sharing and use of knowledge, the programme should have sufficient quality processes and methods to find, create, capture and share knowledge; and suitable technology to store and make knowledge accessible to current, remote and future workers.

Criteria for the assessment of the files (subjects to amendments by the jury):

- Leadership support for the knowledge management programme - degree to which management is actively supporting those practices that are known to influence employee behaviour and action to positively affect knowledge management and capture processes and ensure the future sustainability of the knowledge management programmes
- Quality of knowledge retention and storage processes - the process of keeping knowledge (whether tacit or explicit) within the organization and maintaining its availability and relevance for future use. It incorporates the related concepts of knowledge capture, preservation, storage, retrieval, accessibility, identification and protection in the context of internal organizational knowledge retention.
- Knowledge sharing and transfer processes - the exchange of knowledge within the organization (directly or indirectly) and including processes of knowledge conveyance and distribution.
- Knowledge acquisition and adoption processes - the process of obtaining and adopting new external knowledge (whether tacit or explicit) into the organization. This is interpreted to include knowledge identification and selection processes for the purpose of acquisition.
- Knowledge generation and validation processes - the creation of new knowledge, typically by incremental knowledge development, and its validation within the organization. It may also include knowledge identification and selection processes associated with internal knowledge generation processes.
- Knowledge utilization and application processes - the concept of internal organizational knowledge use (whether tacit or explicit) and including the process of adapting or interpreting it in a problem context.
- Quality of the application and presentation

ARTICLE 6 – ELIGIBILITY REQUIREMENTS

Application must be in **English** and online on the personal exhibitor area of the exhibiting company.

To be eligible to apply to the WNE Awards, applicants must **before April 18, 2016:**

- Fill in the application form in English on the online exhibitor area,
- Download files required in the application form (pictures, film, logo in high resolution, press releases...),

Exhibitors can present maximum 4 projects, technologies, products or services (Maximum 2 files by category) on their personal exhibitor area open in February 2016.

Each project, technology, product and service can apply in only one category.

The application deadline is **April 18, 2016**

ARTICLE 7 – INFORMATION ACCURACY

Applicants undertake to provide only bona fide and accurate information to the jury and in particular to avoid any omission or inaccuracy which may lead to an erroneous judgment.

In the event of irregularity, the jury reserves the right to withdraw any prize already awarded or to withdraw the product or service from the competition without this giving the exhibitor the right to claim a refund of the entry fee.

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Applicants may only submit projects, technologies, products or services that they have manufactured or designed themselves or of which they are stakeholder.

Entrants shall provide the organizer with assurances that the projects, technologies, products and services do not infringe on the rights of third parties, that they hold the intellectual property rights on the products, solutions or systems they are submitting, and that they have obtained all the rights and/or authorizations required to enter them in the Awards.

The organizer declines all liability in this area.

ARTICLE 8 – JURYS

For each project, technology, product or service, a submission is considered complete when it includes all the information required to enable the jury to make an informed decision, specifically the entry form completed by the exhibitor, high-resolution photographs or visuals, documentation containing the product's technical characteristics, and any additional documents as necessary.

Each jury will be composed with 8 members and a President.

Members of a jury will have to come from minimum 6 different countries. In each jury, members will have to work in different entities. If the entity or the company of a member of a jury applies, he will not be able to participate in the assessment of the file of his company or entity.

The list of members of jury is only known inside each jury and by the managing teams at Reed Expositions France, WNE and AIFEN.

The decisions of the Judges regarding the prizes to be awarded are final and may not be appealed.

Each member of a jury will have to fill in a rating file on different criteria. The organizers will submit to the presidents of his jury an evaluation grid adapted to the subject. This grid will only be known by the members of the jury and never communicated to any third party (including the organizer). The president of a jury is free to organize phone calls in order to talk to the members of his jury.

Each member of a jury undertakes not to send any copy of the files to anyone and not to reveal any company that competes and not to reveal any information on the choice of the jury he/she belongs to before the official WNE Awards Ceremony.

ARTICLE 9 – ANNOUNCEMENT OF THE RESULTS

The results will be announced on Tuesday, June 28, 2016 during the WNE Awards Ceremony in the Panel discussions room to allow each winner to refer to them during the show and to publicize them to the media.

ARTICLE 10 – INFORMATION USE TERMS AND CONDITIONS

The names and descriptions of the projects, technologies, products and services eligible to compete will be communicated before and during the show to the press and the trade unless otherwise advised by the applicant who must specify this in writing at the time of registration.

Any commercial or promotional reference to a prize received under these Awards must specify the exact title of the Awards, the year of the award and the product category in which the prize was awarded.

ARTICLE 11 – ACCEPTANCE OF THE RULES

Entry for the WNE Awards implies full acceptance of all the provisions of these rules, with no possibility to dispute their terms and conditions or the results.

The decisions of the jury regarding the prizes to be awarded are final and may not be appealed. When the exhibitor accepts the participation conditions, he accepts the decision of the jury without recourse.



ARTICLE 12 – INTELLECTUAL PROPRIETY

The winners declare that they have not sold or conceded intellectual property rights attached to their products, solutions or system.

As part of the information and promotion related to the Awards and/or the show, the winners allow the organizer to publish their full name, their full company details, the description of their products, solutions or system that they have provided, without being able to claim any rights or remuneration whatsoever.

Winners authorize the organizer to photograph their products, solutions or system free of charge and to reproduce and represent, for the life span of the rights concerned, free of charge and in any geographical location, the submitted products, solutions or system in the promotional tools of the Awards and/or show (website, visitor guide, invitations, floorplan, promotional video, and so on) and more generally in all media designed to promote the WNE Awards and/or show (including but not limited to photographs of the WNE Awards and/or show that appear in the mainstream press or online, and television programs produced about or during the Awards and/or show).

Winners shall provide the organizer with assurances that they have obtained the rights to any intellectual property in relation to the products, solutions or systems they are submitting, as well as all rights and/or authorizations required for the aforementioned uses.

ARTICLE 13 – MODIFICATION OR CANCELLATION OF THE WNE AWARDS COMPETITION

The organizer shall not be liable for the cancellation of the Awards due to cancellation or postponement of the show or due to a low number of entries.

The applicant assumes all risks associated with the possibility of the WNE Awards not being held, including sole responsibility for the expenses said applicant has incurred in entering the WNE Awards competition.

ARTICLE 14 – AMENDMENTS TO THE RULES : INDIVISIBILITY

The organizer reserves the right to make a decision on all cases not provided for in these rules and to make new provisions whenever the organizer deems this necessary to ensure the smooth running of the WNE Awards.

If any of the provisions of these rules are invalidated either in part or in full, this will in no way affect the other provisions contained herein. In such cases, the organizer agrees to negotiate in good faith the drafting of a provision which, to the extent possible, has an equivalent effect.

ARTICLE 15 – DISPUTES – STATUTE OF LIMITATIONS

In the event of a dispute, for whatever cause, entrants agree to submit their claim to the organizer, prior to initiating any proceedings, in a letter sent by registered post with acknowledgment of receipt. Any action undertaken before a period of 15 days has elapsed following receipt of said letter will be deemed inadmissible.

Pursuant to Article 2254 of the French Civil Code, the parties agree to set at one year (1 year) the deadline for the statute of limitations for claims and actions relating to the liability that the organizer may incur either as a result of its own actions, those of an employee or those of a third party, regardless of the cause. This period will commence as soon as the 15-day period referenced in the preceding paragraph has elapsed.

THE BOND BETWEEN APPLICANTS AND THE ORGANISER IS ENTIRELY AND EXCLUSIVELY GOVERNED BY FRENCH LAW. ANY DISPUTE SHALL BE SUBMITTED TO THE EXCLUSIVE JURISDICTION OF THE NANTERRE'S COURT AND THE FRENCH VERSION OF THIS TEXT WILL BE REFERRED TO.

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APPENDIX - CLASSIFICATION SYSTEM

OPERATOR – UTILITIES

TECHNOLOGY VENDOR

- Reactor
- Turbine
- Fuel cycle

CONSULTING & ENGINEERING

- Conception
- Civil engineering
- Seismology
- Topography
- Radioactive waste management
- Design
- Electronics
- Mechanics
- Modeling & calculation
- Prototypes design & testing

CIVIL WORKS

- Building
- Scaffolding
- Insulation
- Lighting
- Heavy handling

MANUFACTURER - SUPPLIER

- Materials, tooling & components
- High Power Electromechanical
- Maintenance
- Logistics & transport
- Examination, approval & inspection
- Waste treatment
- Deconstruction & decommissioning
- Security
- Radiation & health physics
- Instrumentation & control boards
- Grid and electrical equipment

ELECTRICAL ENGINEERING - SERVICE

- Systems architecture
- Command & control
- Process control
- Digital imaging
- Modeling, simulation, algorithm
- Communication network
- Information systems / Data Risk Management
- OS

SAFETY AUTHORITY

GOVERNMENT ORGANIZATION

R&D

- Fusion
- Fission
- Radioactivity reduction

EDUCATION & TRAINING

MEDICAL APPLICATIONS

FINANCIAL AND INSURANCE INSTITUTION

- Bank & investment funds
- Insurance

ASSOCIATION (Cluster...)

MEDIA