



Brazilian Asset Management Awards 2022

The best practices in Asset Management will be recognized by the 4th edition of the Brazilian Asset Management **Award Engineer Amauri Reigado** that will announce its winners during **the 9th EGAESE – Meeting of Asset Management for Companies of the Electric Power Sector**, event that will be held in November 2022.

NEW REGULATION 2022 EDITION

OBJECTIVE OF THE AWARD: To reward the best practices related to asset management, applicable to the electricity power sector.

ELIGIBILITY: **Concessionaires and authorized companies in the electricity sector that practice the concepts of Asset Management in their daily lives** may be registered, and direct or contract employees of such companies may also be registered. For the **International Category**, energy concessionaires from other countries than Brazil may be enrolled.

REGISTRATION: Registration will be open from April 28th, 2022 until 23:59 (GTM-3) on July, 10th, 2022, **EXCLUSIVELY** by link:

International papers:

<https://forms.gle/7QCc9hHXba4xqaQJ6>

Papers may be developed in one of the following categories:

- **Technology and Innovation** - monitoring systems or softwares developed by the utility, tools and equipment, innovation processes, improvement projects, implementation of new technologies or new methodologies, new processes, new procedures.
- **Life cycle activities** – processes of specification, design, acquisition, operation, maintenance, LCC, risk management, change management, disposal, obsolescence analysis, asset replacement before the end of life, asset reform,



recycling, critical analysis, equipment acquisition, replacement and disposal criteria, remaining life analysis, life calculations, estimates and projections, economic analysis, financial projections, CAPEX solutions, OPEX and TOTEX.

- **Strategic Management** - involvement of senior management, indicators and measurement of results, change management, SAMP, AMPs, audits, critical analysis, strategic plans, planning, risk management, projections, resource management, people management, impact analysis.

- **Regulatory Impacts** – how asset management can support the regulation and energy market of the country, results of technical indicators obtained by asset management.

It will be awarded the best asset management practice according to the requirements of ISO 55001 executed by utilities and recognized by the evaluating committee as the best international practice applicable to the power electricity sector.

CRITERIA FOR REGISTRATION OF ABSTRACTS OF TECHNICAL PAPERS

1. REGISTRATION CRITERIA:

Registrations can be made by concessionaires and companies of the electric power sector through any individual, as a direct employee or contractor of the energy companies or utilities of the electrical power sector. The paper must be submitted on behalf of the principal author(s), being allowed to have the maximum limit of 3 authors. It is not allowed the participation of consultants, manufacturers or other kind of company, except utilities.

When registering, it will be mandatory to authorise (the authors and the company) the dissemination and publication of the abstract, technical paper and presentation.

The authors are responsible for obtaining authorization from the competent departments of their respective companies.



Authorization for publication and dissemination must be sent in PDF file at the time of registration and submission of the abstract.

2. INSTRUCTIONS FOR THE ABSTRACT:

The **abstract** should contain at **least 100 and a maximum of 400 words in text** (body of the abstract). The abstract should be typed through the Word software, in Arial font, body 12, with simple, justified spaces and normal margins.

It should contain in the following order:

- **title**
- **category**
- **3 key words (a term that synthesizes the central ideas or themes of a text), and**
- **summary body.**

The use of figures, equations, and graphs in the abstract, text only, will not be allowed.
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For word counting, the title, the category that is competing, the key words and other requested information will not be computed; only the body text of the abstract will be computed.

The abstract should be sent only in **PDF file**.

Remarks: Abstracts of untitled, untitled, untitled papers and/or body of the abstract will not be accepted. The deadline for delivery will be 07/10/2022.

3. INSTRUCTIONS FOR TECHNICAL PAPERS:

The **Complete Technical Papers must** be written in English or Spanish or Portuguese typed through the Word software, in Arial source, body 12, with simple spaces, justified, normal margins, simple column, with the same title of the submitted summary; they must also follow the template on the event website, contain a maximum **of 12 pages** and address topics related to the practices of strategies for Asset Management applicable to the electricity sector within the pre-established categories, taking as reference the ISO standards of asset management and should be aligned with the summary previously submitted.



To ensure impartiality in the evaluation of the work will be sent instructions and template **on 07/20/2022** on the procedures for identifying the paper.

4. INSTRUCTIONS FOR PRESENTATIONS:

Papers that obtain the first, second and third highest scores will be classified as approved and **may be invited** by the evaluation committee to be presented during the event.

The winning paper will be announced during the 9th EGAESE.

The presentations of the papers must be written and given in Spanish, English or Portuguese, according to the event template (which will be available until 12/09/2022) and sent in ppt file. Each speaker will have a set time for their presentation (more details in item 11.6 below). There will be no simultaneous translation during the event.

Presentation by a person who is not an employee of an electrical utility is NOT allowed.

The presentation or citation of consulting companies, software and the like that may characterize the promotion or sale of products or services is not allowed.

Manufacturers or producers of software and equipment may be exhibitors at the event. For this, it is necessary to contact the organizers

5. SCORING CRITERIA:

Each work will be evaluated by a committee composed of at least 3 people with international certification in asset management (mandatory certificate of auditor / advisor in asset management of IAM, ISO, ABNT or WpIAM) who will issue for each evaluation item a score from 0 to 10, using as reference the Brazilian standards of asset management in force (ABNT NBR ISO s isrie 55000).

6. METHODOLOGY OF CALCULATION OF THE TOTAL SCORE BASED ON THE EVALUATION OF THE TECHNICAL WORK



The technical papers will be evaluated according to the equation below, taking into account the following questions:

- **Impact on the company's business** (proven benefits of real or potential value that the work can add to the company's business) - corresponding to 30% of the final grade (weight 3 - named C1);
- **Methodology and application of tools or resources for asset management** (Conceptualizes the degree of applicability of the technique used, the results and conclusions. Indicates the practical importance of the work due to its implementation and application of methods, tools or resources that favor asset management and bring results to the company) - corresponding to 20% of the final grade (weight 2– named C2);
- **Replicability** (ease of application in another company and its contribution to the development of the electricity sector) – corresponding to 30% of the final grade (weight 3 - named C3).

Projects that are already implemented and with positive results measured and cited in the work, which are immediately applicable to other companies will receive a score of 10 in this item.

- **Ordering of Ideas, Content and Clarity of Technical Paper** The text should be consistent with the title and theme, should be developed making references to the methods and processes applied, the presentation of conclusions, suggestions, recommendations and results should be made in a clear and well defined way – corresponding to 20% of the final grade (weight 2 – called C4)

$$\text{Rating Note} = \frac{(C1 \times 3) + (C2 \times 2) + (C3 \times 3) + (C4 \times 2)}{(3+3+2+2)}$$

Equation (1)

Each paper will be analyzed by (at least) three evaluators and your final score will be the simple average of the evaluators' grades.



calculated according to Equation (2):

$$\text{Technical Grade Evaluators} = \frac{\sum_{i=1}^n \text{Grade Appraiser } i}{N} \quad n = 3 \quad \text{Equation(2)}$$

7. TIEBREAKER CRITERIA:

In any tie, the technical work will be untied by the evaluation of its relevance to the electricity sector, a requirement to be evaluated by the evaluating committee composed of at least three evaluators. The work that obtains the highest average score in this criterion will be considered the winner. Remaining the tie will be considered the winner the work with higher average score in the question impact on the business, followed by the higher average score of the replicability item.

8. APPROVED ABSTRACTS:

The list of approved abstracts will be published on the InformaEnergy website(<http://www.informaenergy.com.br>) and on the Website of the Brazilian Asset Management Award (<http://www.premionacionalgestaoativos.com.br>) on July 1st , 2022.

The authors will have until July 31, 2022 to submit the complete papers to the Evaluation Commission of the Award.

9. IMPORTANT DATES:

Registration and submission of abstracts	Deadline July, 10, 2022
Disclosure of abstracts Approved	Deadline June, 18, 2022
Submission of complete papers	Deadline August,15 , 2022
Disclosure of approved papers	Deadline September 15, 2022
Disclosure of papers classified for presentation	Deadline September 20, 2022
Sending slides and videos for presentation	Deadline October 07, 2022



Awards during EGAESE (hibrid event	Between 7 and 11/11/2022
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10. Awards:

The best scored paper will be awarded the Brazilian Asset Management Award as The Best International Practice and will also be able to receive a surprise gift. The announcement of the result and delivery of the Award will be held during the 9th EGAESE. For the papers considered finalists, it is mandatory to present at least one (one) of the authors during the event who may be invited to present the work and answer questions.

Finalist papers without at least one of the authors present at the event for presentation and receipt of the prize will be disqualified and will lose the right to the prize.

11. New guidelines for the presentation of papers

- 11.1.** The national finalists must send presentation in ppt file (format 16:9) according to the event template until **07/10** with a maximum of 15 slides without counting the cover. This submission is mandatory and non-compliance disqualifies the work, as this presentation will be provided to the participants of the event and made available on its own website.
- 11.2.** The slides described in item 11.1 may be used in whole or in part for the presentation on the day of the event, and it is up to the finalists to point out this decision during the submission of the material.
- 11.3.** In addition to the ppt presentation, finalists may choose to submit other resources for the presentation of the paper, such as: film, model or other innovative way to show the content of the paper.
- 11.4.** Finalists must send a photo of the presenter of the paper along with the slides by the deadline that will be informed in the submission of the template.
- 11.5.** Finalists who opt for other resources besides the presentation or without the presentation in ppt must submit this material by the deadline that will be informed in sending the template
- 11.6.** The total presentation time of each job will be informed when submitting the template. This time should include all the features that authors choose to use.
- 11.7.** If time is overrun, the work will be penalized with a reduction of 5 points in the final grade.



11.8. The evaluation committee will assign an extra grade to each finalist work using the following criteria:

- a) Clarity** - The resources used clearly reflect the idea and message of the work written with logical sequence and conclusions . Yes = 1 No = 0
- b) Quality** – The resources used were elaborated with quality, attention, without errors and without carelessness. Yes = 1 No = 0
- c) Content** - The resources used fully and logically reflect the content of the written work. Yes =1 No= 0
- d) Innovation** – The resources used bring innovation in the way of addressing the theme of written work. Yes =1 No =0
- e) Understanding** – the resources used facilitate the understanding and understanding of who receives the information. Yes =1 No =0

11.9. The extra score (sum of the points of the criteria mentioned in 11.8 and ranging from zero to 5) will be added to the average calculated in item 6 of the regulation, for each finalist work within the same category.

11.10. Finalists will be called during the event to expose the work at the maximum set time, using the features as follows.

11.11. During the exhibition 3 evaluators will assign another extra grade using the following criteria:

a) Clarity - The exhibition was made clearly the idea and message of the work were addressed with logical sequence and conclusions . Yes = 1 No = 0

b) Quality - The exhibition of the work was carried out with quality, attention, and commitment. Yes = 1 No = 0

c)Content - The exhibition was able to fully and logically pass the content of the written work. Yes =1 No= 0

11.12. The extra score (sum of the points of the criteria mentioned in 11.13 and ranging from zero to 3) will be added to the note calculated in item 11.10 of the regulation, for each finalist work within the same category, thus forming the final grade.

11.13. The work with the highest final score within the same category will be awarded as 1st place in the category and the second will be awarded as 2nd place in the same category.

11.14 . The exhibition of work that exceeds the given time will be penalized with the reduction of 5 points in the final note ratifying the information of items 11.6 and 11.7.



12. FINAL INSTRUCTIONS:

Questions and doubts should be sent by email to the Evaluation Commission through the.premioegaese@gmail.com or to Whatsapp 11 94201 0330.

This Regulation was published on April, 28, 2022, and fully replaces all previous versions, which are completely invalidated at the time of publication of this new Regulation, and may not be used as evidence or against evidence for questioning or challenge by any of the parties involved.

All questions omitted in this regulation, as well as the interpretation of its provisions, will be decided by the Evaluating Committee in a sovereign manner, and its decisions will not be questioned or challenged by any of the parties involved, including the organizing committee of the 9th EGAESE that will thus ensure total exemption from the selection process.

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