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# Rules for the Evgeny Paton Prize

**Release notes:** [Comments]

### WORKFLOW AND RESPONSIBILITIES

PREPARATION/REVIEW	VERIFICATION/ISSUER	APPROBATION/VALIDATION	TARGET USER GROUP(S)
IIW General Secretariat	CEO	Board of Directors	All

### DEPENDENCIES

DOCUMENT(S) TO REFER: [Documents in reference]	APPENDED DOCUMENT(S): [Appended Documents]
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## 1 Introduction

The purpose of this document is to provide advice, information and rules concerning the procedures to be followed for the Evgeny Paton Prize competition.

Academician Evgeny Oskarovich Paton established the E. O. Paton Electric Welding Institute of the Academy of Sciences of Ukrainian SSR in Kiev in 1934. From 1945 to 1952 he was a Vice-President of the Academy of Sciences of Ukrainian SSR. Until his death in 1953 he was a pioneer researcher in joining and welding technology. He contributed to making welding a reliable technological process by conducting comprehensive research regarding the mechanics of welded structures, the metallurgical processes involved, and the physics of the arc; he also developed welding equipment, tools, and techniques. He was the father of Academician Boris Evgenievich Paton.

The Evgeny Paton Prize is awarded annually by the International Institute of Welding, sponsored by the Ukrainian E.O. Paton Electric Welding Institute.

The Prize is awarded to an individual who has made a significant contribution to science and technology through his/her lifetime dedication to «applied research and development in the field of advanced technologies, materials and equipment for welding and allied processes».

Specifically, the Prize is awarded in one of two possible categories:

- **Odd years - Category (A):** for applied research and development which has been successfully utilised in different industries and new spheres of human endeavours,
- **Even years - Category (B):** for the development of new industrial equipment, materials and structures using welding and allied processes, which have been successfully implemented by industry.

The Evgeny Paton Prize consists of a Medal and Diploma given by the National Welding Committee of the Ukraine and the E.O. Paton Electric Welding Institute presented by the Representative of the National Welding Committee of Ukraine.

The Award also includes a visit by the winner to the E.O. Paton Electric Welding Institute in Kiev, Ukraine. Conditions and logistics arrangements will be agreed directly between the E.O. Paton Institute and the winner

## 2 Eligibility

Individuals who are currently serving on the IIW Board of Directors are not eligible for nomination for the Award.

The Award will not be granted posthumously

## 3 Nomination procedure

A call for Nominations shall be launched by the IIW Secretariat in September of the year prior to that of the award.

Nominations may be submitted by Responsible Member Societies, Members of the TMB and of the BoD.



a – Nominations must be accompanied by the following documents:

- an abridged CV of the nominee
- a concise summary of the nominee’s achievements in applied research and/or development
- a list of all of the nominee’s relevant international publications

No other documentation or material will be considered.

All nominations must be submitted to the IIW Secretariat by 30 November of the year preceding the year of the award.

#### 4 Panel of judges

The Panel of Judges is chaired by the Chair of the Working Group - Technical Working Units (WG-TCOM). The Chair shall select at least six additional members of WG-TCOM to serve on the Panel of Judges. Members of WG-TCOM who have been nominated for the award are prohibited from serving on the Panel of Judges.

The Panel of Judges shall include a designated representative of the National Welding Committee of the Ukraine and the E.O. Paton Electric Welding Institute.

#### 5 Selection Procedure

Nominations are circulated to the Panel of Judges at least one month before the winter Meeting of the Working Group - Technical Working Units (WG-TCOM).

Voting is made by unique choice, whereas each member of the Panel shall select his/her choice. In case of a tie, the Chair of WG-TCOM shall cast the deciding vote.

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During the Winter meeting of WG-TCOM, the results shall be reported to WG-TCOM for endorsement. In the case of appeal or inconclusive ballot, another vote in session may be proposed.

The decision of WG-TCOM is submitted for endorsement by the IIW TMB and then for endorsement by the IIW Board of Directors, and the Board of Directors shall be informed.

Unsuccessful nominations shall remain eligible for the next period in Category (A) or Category (B), as nominated.