AlumForum

Aluminium in architecture and construction
The first International Forum







April 2-5, 2019

Moscow, Expocentre on Krasnaya Presnya

alumforum.ru

+7 (495) 691-86-60 +7 (495) 697-49-01 info@alumforum.ru





hibition

Organizations, enterprises and companies producing various types of aluminum structures, equipment, components engaged in the provision of services, supply, trade and use of aluminum products in architecture and construction are invited to participate in the exhibition.

The exhibition is designed to demonstrate materials, finished products and technologies, which have already found their application in architectural and construction practice, as well as new developments and proposals.

Business program



The business program of the Forum includes a variety of discussions, "round tables", master classes.

Problems arising from the design and implementation of projects using aluminum structures can be discussed in the course of a professional dialogue. We are ready to consider proposals for the inclusion of the issues discussed in the topic. Russian competition with international participation "Aluminum in architecture" is the only competition in Russia, demonstrating the possibilities of aluminum on the realized objects, as well revealing the prospects for the use of this material.

Architectural Competition

Russian and foreign architects, designers, restorers, designers, architectural bureaus, studios, design and construction organizations, architecture and urban planning departments of regions and cities of Russia, investment and development companies, specialized universities and faculties will become participants of the competition.

Interest memorable projects of sports structures using aluminum products have been created in recent years. The use of aluminum on objects of transport infrastructure has increased significantly, you can see aluminum on almost every modern metro station.

New buildings of airports, transport Hubs, stations demonstrate a variety of shapes and finishing aluminum materials.

Translucent structures combining aluminum and glass, which have become one of the most sought-after materials for creating sustainable architecture, are represented in most architectural projects.

Realization of projects using aluminum and glass according to the standards of "green" construction takes into account the problems of environmental protection, material resources, energy consumption.

New direction is the construction of bridges made of aluminum. Russia's first bridge of this type installed in Nizhny Novgorod.

The winner of the competition will be awarded the National Prize for the best realized object using aluminum in architecture and construction.

Exhibition Terms of participation

Founder: Russian Aluminum Association

Organizer: Union of Architects of Russia and Union of Moscow Architects

Dates of the exhibition:

Installation – March 28-April 1 Exhibition dates – April 2–5 Dismantling – April 6-7

Application for participation is accepted until March 1, 2019.

Registration fee - 450 Euro (for each exponent) includes publication in the catalog.

Participation in the business program (20 min.) – 450 Euro.

Participation in the competition "Aluminum in architecture" (see below " Architectural competition").

Participation in the Exhibition.

Rental price per 1 sq.m. of the unequipped area in the pavilion is 300 Euro, the equipped area is 350 Euro.

Rental price of the second floor is 150 Euro for 1 sq. m.

VAT is included.

The cost of the equipped area includes the rent of the exhibition area, structures, carpet covering, furniture and equipment (below are in the table), installation and dismantling of structures of stand structures, electricity connection and its consumption for standard lighting, passes for exhibition 1 for 3 sq.m. of rented area.

List of rented furniture and equipment included in the cost of the equipped stand.

Stand area sq. m	Carpet covering	Door +1 panel	Archive cupboards or info	Company name, signs	Table / Chairs	Electro- sockets 1 kwt	Lighting, Spot- bra	Hanger / Basket
9–15	+	-	-	15	1/2	1	3–5	1/1
18–24	+	1/1	1	15	1/3	1	6–8	1/1
30–48	+	1/1	1	15	1/4	1	10–14	1/1

The minimum size of the rented exhibition area is 9 sq. m. (for an equipped area), 15 sq. m. (for unequipped areas).

The cost of an open stand on both sides increases by 10%, on three sides - by 15%, with an island location - by 20% An order for additional furniture and equipment, services and advertising should be done separately according to the rates that are provided by the organizer on request.

Compulsory insurance of exhibition space against the risk of fire for the period of installation, operation and dismantling of the exhibition, as well as civil liability of the participant for damage caused to the health and property of visitors, is paid by the exhibitor at a price of 1,5 Euro for 1 sq.m.

All payments must be made to the settlement account of the Union of Moscow Architects before March 15, 2019.

In case of payment after March 15, 2019, the sum of all payments increases by 10%.

In case of refusal of the company to participate in the exhibition, the registration fee is not refundable.

In case of refusal to participate in the exhibition and termination of the contract at the initiative of the participant after March 15, 2019, the exhibitor pays a penalty of 20% of the cost of renting the ordered area.

AlumForum Exhibition Application form

Head of organization Position, Full Name

I. Full title of organization, country				
2. Address				
3. Phone	Fax (optiona			
Email	Сайт			
4. Responsible person (First name, Family name, telephone, e-mail)				
5. Exposition area: Equipped area (m^2) Unequipped area (m^2)	5.21			
6. Business program (themes and speakers - optional)				
7. The field of company's activity				
8. Other companies participating in your expositions (Full title a	and country to which the organization belongs) optiona			
9. The inscription on fascia board for the booth on the equipped area.				
15 signs are included in price of the equipped area.				

Date

AlumForum Architectural competition

Russian competition with international participation "Aluminum in architecture" is the only competition in Russia, demonstrating the possibilities of aluminum on the realized objects, as well revealing the prospects for the use of this material.

Regulations

1. General regulation

- 1.1 Founder: Association of producers, suppliers and consumers of aluminum (Russian Aluminium Association)
- 1.2 Organizers: the Union of Architects of Russia, the Union of Moscow Architects.
- 1.3 Competition official support: Complex of urban policy and city building of Moscow, Moscow Committee for Architecture and Urban Development, JSC Research Center of Construction, Russian Academy of Architecture and Construction Sciences, Union of Glass Enterprises.

1.4 Goals of the Competition:

- Popularization of the use of aluminum in architecture and construction as one of the most promising materials for the formation of an attractive appearance of modern cities.
- Development of constructive interaction between architects, designers and manufacturers of aluminum structures and products.
- 1.5 The materials of the competition, the announcement of the beginning and the main stages of the competition will be posted on the websites of the International forum «Aluminum in architecture and construction", the Russian Aluminium Association, the Union of Architects of Russia, the Union of Moscow Architects and specialized media.

2. Format of the competition

The review competition is open and held in one stage.

3. Participants of the competition

3.1 We invite everyone who is able to contribute to the development of the architectural environment using aluminum products, structures and materials to participate, Russian and foreign author's collectives and studios, architects

and designers, building experts, interior designers and students of specialized institutes.

- 3.2 An individual, organization or creative team can become a participant in the competition.
- 3.3 The participant can take part in several nominations of the competition.
- 3.4 Projects can be presented by the authors of projects, departments of creative unions,

companies - manufacturers of aluminum products, construction organizations, architecture and urban planning authorities of regions and cities of Russia, investment and development companies.

4. Sections and nominations of the competition

- 4.1 The competition is held in two sections: REALIZED and UNREALIZED projects.
- 4.2 REALIZED and UNREALIZED projects are presented with the use of aluminum in structures, facades, translucent structures, interior, exterior decoration and architectural elements of buildings and structures.
- 4.3 Subjects of competitive projects:

The use of aluminum in:

- public, residential and industrial buildings and structures,
- objects of transport infrastructure,
- translucent structures,
- bridges, bridge structures and transport Hubs,
- sports facilities,
- interiors, building elements and small shapes.

Innovative and energy efficient solutions in the application of aluminum structures and materials.

- 4.4 Nominations in each section:
- 1. The best architectural solution of new construction objects.
- 2. The best solution of reconstruction and restoration.
- 3. The best solution of interior design, building elements and small forms.
- 4. The best solution of landscaping.
- 5. The best solution of «green» construction standards.
- 6. The best solution with the use of glass and aluminum.

The special nomination:

- The best student project.

5. Dates of the competition

- 5.1. Submission of application until March 1, 2019.
- 5.2. Submission of competitive projects until March 7, 2019.
- 5.3. Exhibition of competitive projects April 2-5, 2019 at the International forum «Aluminum in architecture and construction» (Moscow, Expocentre, pavilion 8).
- 5.4. The announcement of the results of the competition and the awarding ceremony of the winners April 4, 2019 in the Expocentre, pavilion 8.

6. Conditions and order of participation in the competition.

- 6.1. You need to submit an application for participation and pay the registration fee (see 8.1).
- 6.2. Payment is made until March 7, 2019 on the basis of the invoice of the Union of Moscow Architects. After receiving a notice of payment, the project is included in the list of participants of the competition.
- 6.3. If a participant submits several projects, a separate application is made for each project and a registration fee is paid.
- 6.4. The author (authors) of the projects submitted to the competition guarantees that the projects and information about them do not violate the copyright or property rights of third parties and assumes responsibility in case of claims by third parties.
- 6.5. Jury members are not eligible to participate in the competition.

7. Composition and requirements for the submitted materials:

- 7.1. All graphics and annotation materials should be made with an emphasis on the use of aluminum.
- 7.2. You need to send the following to the email info@ alumforum.ru:
- application for participation and Annex to the application.

The application form should be downloaded at www. alumforum.ru:

- exposition materials layout of poster (see 7.4). Exposure of one project 2 or 4 posters, each size 0.95x1.40 (h) m;
- short annotation in free form (no more than 1.5 thousand characters with spaces) in a separate Word file.
- 7.3 To publish competitive projects in the catalogue and on the site, it is necessary to send separate images presented on posters in the original high resolution (TIFF format, CMYK 300dpi, JPG is allowed in the maximum quality).
- 7.4 Layout of posters should include:
 - information field (see 7.6.);
- general view, fragments of the object (for realized objects photos from nature) depending on the nomination;
- graphic projections (plans, facades, sections, details, etc.) depending on the nomination (at the discretion of the author);
 - annotation to the project (no more than 1000 characters).
- 7.5 The layout of the posters is submitted in electronic form graphic file format TIF

size of 0.95×1.4 (h) m with resolution of 150 dpi. Each poster is presented in the separate file.

Rules of registration for posters are on the site www. alumforum.ru/guidelines.

Please read them carefully and arrange the posters in accordance with the rules.

7.6 For «Information field» (filled by the Organizer) at the top of each poster leave «clean» strip 15 cm high and send the following information in Word format:

- section of the competition, nomination;
- name and location of the object;
- team of authors (in accordance with the Application);
- design and construction organizations;
- manufacturers of aluminum structures and materials;
- Investors, customers, developers (at the request of the authors).

7.7 Printing and production of posters is carried out by the organizer of the competition.

Listing and production of poster is carried out by the Organizer of the competition.

7.8. In the special nomination «The best student project», materials can be submitted on 1 or 2 posters.

8. Registration fee:

8.1 Registration fee for 1 project: 2 posters – 450 Euro, 4 posters -700 Euro.

VAT (20%) is included.

Registration fee includes:

- printing of competitive projects on posters (plastic);
- organization of the exposition;
- publication in the Forum catalogue: 1 page A4 for 2 posters, 2 pages for 4 posters.
- posting information about the competition on the websites of the Forum, Russian Aluminum Association, the Union of Architects of Russia, the Union of Moscow Architects, specialized media;
- presentation of participants' projects in the business program.
- 8.2 Registration fee for participation in the special nomination «The best student project» 90 Euro.
- 8.3 Publication of advertising in the catalogue (at the request of the participant): 1 page 600 Euro.

9. Jury.

- 9.1. The jury consists of leading architects, the aluminum industry experts, representatives of relevant organizations and institutions.
- 9.2. The evaluation criteria of the jury are: professionalism, compositional and artistic unity of the object; non-standard design solutions, the search for new forms; the use of innovative materials and technologies; functional, ergonomic and environmental quality.
- 9.3. The jury reserves the right not to choose any winner in the stated nominations.

10. Awards:

10.1. The National award is Grand Prix for the best realized projects with the use of aluminum and money reward in the amount of 3000 Euro.

In the REALIZED projects section:

Gold, Silver, Bronze diplomas, diplomas of the Union of Architects of Russia (the number is determined by the jury).

In the UNREALIZED projects section:

Gold, Silver, Bronze diplomas, diplomas of the Union of Architects of Russia (the number is determined by the jury).

In nomination "The best student project"

Diplomas of the Union of Architects of Russia.

10.2. Diplomas and prizes of the Russian Aluminium Association.

11. Other conditions

11.1. All competitive projects remain at the disposal of the Founder and Organizer. Projects not marked by the jury may be returned to the participants within 30 days after the announcement of the results at the address: Moscow, Granatny per., 7.

11.2. Images of competitive projects and information about them may be used at the discretion of the Founder and Organizer for advertising purposes related to the competition.

11.3. The results of the competition are posted on the websites of the Forum, Russian Aluminium Association, the Union of Architects of Russia, the Union of Moscow Architects and specialized media.

AlumForum Competition **Application form**

Full name of payer organization or full name	of an individual		
Legal address (with ZIP code)			
Actual address (if different)			
Phone	ı	Email	
Responsible person (full name, office and mok	oile phones, e-mail)		
Bank details (for legal entitles) Legal address and bank details (Incl, IBAN, Ba	ink name SWIFT Code	Phone)	
	inivitatile, evvii i eede,	, none,	
Passport details (for individuals): series, numbe	er, by whom and when	issued, expiry date, regi	stration address
Name of project(s)			
Number of projects To	tal Number of posters	At le	east two posters project

Payment is guaranteed at the offered rates and on time

Head of Organization Position, Full Name

Data

AlumForum Appendix / Project 1

Sections:

Head of organization Position, Full Name

Realized projects	1. The best architectural solution of new construction objects.			
Unrealized projects	2. The best solution of reconstruction and restoration.			
	3. The best solution of interior design, building elements and small forms.			
	4. The best solution of landscaping.			
	5. The best solution of «green» construction standards.			
	6. The best solution with the use of glass and aluminum.			
	7. The special nomination: The best student project.			
Name and location of the project				
Date of putting into operation (in the section F	Realized projects)			
Authors (including the head of team of authors)				
Project organization (full name, position and fu	Ill name of the head phone website)			
(rail hairie, posicion and ra	an Harrie of the fields, priorie, wessite)			
Companies, manufacturers of aluminum products (optional)				
Construction organization (optional)				
Companies, glass manufacturers (optional)				
Investor, developer (optional)				
ATTENTIONII The ettech is suit to the suit of the	cont in DDF formest (without signature or distribution)			
ATTENTION! The attachment to the appendix is sent in PDF format (without signature and printing) and in scanned form with original seal and signature.				

Date

Nomination in each section:

