APPROVED

at the session of the Procurement Committee of the SJSC Latvijas gaisa satiksme
held on 24th November 2017 with Minutes No 1

APPROVAL received from

VIAN ARCHITECTS' ASSOCIATION

SKETCH DESIGN COMPETITION

"THE VISUAL IMAGE OF THE FUTURE AIR TRAFFIC CONTROL TOWER FOR RIGA AIRPORT"

COMPETITION BRIEF

ID No LGS 2017/54

Terms used in the Competition Brief:

Competition means a Sketch Design competition *The Visual Image of the Future Air Traffic Control Tower for Riga Airport* organised in accordance with Section 8(2) of the Public Procurement Law (hereinafter – the PPL) and Cabinet Regulation No 107 of 28 February 2017 *Procedure for Organisation of Procurement Procedures and Sketch Design Competitions* (hereinafter – Cabinet Regulation).

<u>Negotiation procedure</u> means a procurement procedure organised in accordance with Section 8(7)(8) of the PPL and the Cabinet Regulation. After the completion of the Competition, the Commissioner is entitled to hold a negotiation procedure as a result of which a contract will be concluded with 1 (one) of the award-winning Participants of the Competition on elaboration of a construction design and author's supervision for *The Air Traffic Control Tower for Riga Airport*.

The competition identification number – LGS 2017/54.

The Commissioner – SJSC Latvijas gaisa satiksme (LGS), hereinafter referred to as the COMMISSIONER.

<u>Jury</u> means a Jury set up by the Commissioner's Order, the composition of which is specified in Clause 5.2 of this Brief and which carries out professional evaluation of the submitted Sketch Designs.

<u>Secretary-in-charge of the Jury</u> means a person appointed by the Commissioner, who ensures smooth running of the competition and is responsible for ensuring the anonymity of the submitted Sketch Designs and Participants' mottoes until the end of the evaluation period of Sketch Designs. The responsible secretary-in-charge is not a member of the Jury.

<u>Technical Committee</u> means experts with advisory rights who assess the compliance of the submitted Sketch Designs with the requirements of the Competition Brief and the Designing Programme before the Jury starts its work.

<u>Sketch Design</u> means materials of the proposal containing architectural, urban planning and landscaping solutions submitted by the Participants of the Competition in the amount specified in the Competition Brief and the Designing Programme.

<u>Brief</u> means this Competition Brief and all appendices thereto listed in Clause 9.9 of the present Brief which all form an integral part of the Brief. Any reference to the Brief is considered to be a reference to the Brief and all its appendices, including the Design Programme and all its appendices.

<u>Interested Participant of the Competition</u> means any legal or natural person or an association of such persons in any combination thereof which is interested in participating at the Competition.

<u>Participant of the Competition</u> means any legal or natural person or an association of such persons thereof that has submitted a Sketch Design proposal.

<u>Winner of the Competition</u> means the Participant of the Competition who has been awarded first place by the Jury.

<u>Procurement Committee</u> means the committee established by the amendments to the Commissioner's Order and which is authorised to organise the negotiation procedure.

1. General provisions

1.1 The aim of the Competition is to obtain a high-quality architectural solution and a functionally well-developed sketch design which would meet the requirements set out in the Brief and the Designing

- Programme for the Air Traffic Control Tower for Riga Airport.
- 1.2 The competition site and object is the Air Traffic Control Tower for Riga Airport and the adjoining territory located in the territory of Riga International Airport, in Mārupe Municipality.
- 1.3 The subject of the Competition is the construction idea proposing a complex future vision for the Air Traffic Control Tower for Riga Airport and integrated development of the territory. The construction idea/sketch design should include the architectural solutions for the object "The Air Traffic Control Tower for Riga Airport" and the master plan concept for the overall development of the territory respecting the urban situation, hereinafter the Competition Object. The construction idea/sketch design shall be further used as a basis for elaboration of the respective construction design.
- 1.4 CPV nomenclature code: 71000000-8 (Architectural, construction, engineering and inspection services).
- 1.5 Procurement identification Number ID No. LGS 2017/54
- 1.6 The Commissioner of the Competition: State JSC *Latvijas gaisa satiksme* (LGS), unified registration No 40003038621, address: Muzeju iela 3, Lidosta "Rīga", Mārupes novads, LV-1053, telephone: +371 67300950, fax: +371 67300803, email: lgs@lgs.lv.
- 1.7 The Competition Brief is available to the Interested Participants of the Competition on the website www.metukonkurss.lv under the section "LGS" where it is possible to download it. To receive a full set of the Competition documents (including the Designing Programme and its appendices), the Participants of the Competition shall register on the website www.metukonkurss.lv. A link to the full set of the Competition documents where they can be downloaded will be sent to the Participants of the Competition within 3 (three) business days after the registration.
- 1.8 The Commissioner's contact person for inquiries regarding the Brief and the Designing Programme is the secretary in-charge of the Jury Dace Kalvāne, tel. +371 29480702, e-mail: lgs@metukonkurss.lv.
- 1.9 Each Interested Participant of the Competition is allowed to submit one Sketch Design.
- 1.10 The submission of the Sketch Design is an expression of free will of the Interested Participant; therefore, regardless of the Competition results, the Commissioner shall not assume any responsibility for the expenses incurred by the Participants related to preparation and submission of the Sketch Design.
- 1.11 If the Interested Participant of the Competition at least 12 days before the deadline for submission of the competition entries has requested additional information about the requirements included in the Competition documents, the Commissioner shall provide the requested information within 5 (five) business days, but not later than 6 (six) days before the deadline for submission of Sketch Designs. The Interested Participant of the Competition shall submit requests of information in writing by sending an e-mail to the address lgs@metukonkurss.lv or by post to the address: VAS "Latvijas gaisa satiksme", Muzeju iela 3, Lidosta "Rīga", Mārupes novads, LV-1053.
- 1.12 The Commissioner shall prepare and the secretary-in-charge of the Jury shall publish explanations, additional information, information about amendments to the Competition documents and any other information related to the Competition Brief and the Designing Programme on the website www.metukonkurss.lv under the section "LGS" in Latvian and English and send it to all persons who have received the Competition Brief, indicating the question which was asked. The Commissioner shall not assume any responsibility for consequences that will arise if the Interested Participants of the Competition have not read and taken into account the Competition-related information published in accordance with this clause.
- 1.13 The Sketch Designs submitted to the Competition shall be handed over to the Technical Committee and the Jury for evaluation to make a comprehensive comparison of urban planning, architectural and functional solutions suggested for the Competition Object, taking into account the site, the Brief and the Designing Programme of the Competition.
- 1.14 The Competition Brief and the Designing Programme are developed in accordance with laws and regulations in force in the Republic of Latvia:
 - Construction Law;

- Copyright Law;
- General Building Regulations of the Cabinet of Ministers No 500 of 19 August 2014;
- Regulations on Construction of Buildings of the Cabinet of Ministers No 529 of 2 September 2014;
- Guidelines of the Latvian Architects' Association for Best Practice in Organisation of Competitions approved at the session of the Board of the LAA on 11 April 2017;
- Regulations on Use and Construction in the Territory of Mārupe Municipality.
- 1.15 The Commissioner shall cover all expenses related to the organisation of the Competition, its smooth running and payment of prize money.
- 1.16 The Proposal must comply with the requirements set out in the Competition Brief (4_1_1_competition_brief) and Designing Programme (4_1_2_competition_designing_programme) with appendices.
- 1.16 Before the submission of the proposals for the Sketch Design Competition, the Commissioner organises a visit to the site on the Commissioner's premises: SJSC *Latvijas Gaisa satiksme*, Muzeju iela 3, Mārupes novads, Lidosta "Rīga", LV–1053. The time of the site visit: 9 January 2018, at 12 a.m. The interested Participants of the Competition must apply for the site visit by sending an e-mail to: lgs@metukonkurss.lv no later than by 5 January 2018, till 6 p.m. The Commissioner records the names of the Participants visiting the site on the registration sheet of the interested Participants. The visit to the site is not mandatory.

2. Submission of Sketch Design proposals

- 2.1 The Sketch Design executed in accordance with the requirements of Clauses 4.1 –4.3 of this Brief shall be submitted in one copy to a member of the LGS Permanent Procurement Committee or the secretary in-charge of the Jury until **12 March 2018**, **5 p.m.**, at the Commissioner's address: VAS "Latvijas gaisa satiksme", Muzeju iela 3, Lidosta "Rīga", Mārupes novads, LV–1053. The Sketch Designs submitted after the specified deadline will not be accepted for evaluation.
- 2.2 Member of the LGS Permanent Procurement Committee or the secretary in-charge of the Jury shall register contact persons who submit Sketch Designs and the received Sketch Designs in the order of their submission, indicating the date and time of their receipt and their mottoes, and if necessary, issue confirmations to the contact persons on receipt of the Sketch Designs, as well as ensure their storage.
- 2.3 The separate packages (the first part of the Sketch Design, i.e. the Sketch Design itself, and the second part, i.e. a disclosed motto, an application for participation in the Competition, qualification documents and a financial proposal) that are submitted or sent by post (time of receipt until 12 March, 2018, 5 p.m.) shall be marked without opening them, indicating the date and time of receipt, and the registration number, and the marking shall be made if the submitted proposal does not comply with the requirements of Clauses 4.1–4.3 of the Brief.
- 2.4 The Participant of the Competition can make amendments to the submitted Sketch Design, supplement or withdraw it before the deadline for submission of Sketch Designs. Any Sketch Design withdrawn by the Participant of the Competition before the deadline for submission of Sketch Designs, or received by the Commissioner after the specified deadline, will not be assessed and will be returned to the Interested Participant of the Competition without opening the Sketch Design.

3. Qualification requirements

3.1 The Participant of the Competition has read the Competition Brief and has expressed his/her wish to take part in the Competition, submitting a Sketch Design which complies with the requirements set out in the Competition Brief as regards its composition and procedure of submission.

3.2 Requirements for the Participant of the Competition and qualification documents to be submitted as part of the Sketch Design:

	Requirements		Documents to be submitted
3.2.1.	Any natural or legal person, and an association of such persons in any combination thereof that has submitted an application to the Sketch Design Competition in accordance with the requirements of this Brief can be the Participant.	3.2.1.1.	The declaration expressing the willingness to take part in the Sketch Design Competition signed by the Participant (filled in Appendix 2 and Appendix 3), which may be signed by the Participant's representative who has a right of representation or an authorised person.
3.2.2.	If the Participant is an association of suppliers and the right of representation has not been stipulated in the partnership agreement, the original of the application must be signed by a representative of each person included in the association of suppliers with the right of representation.	3.2.2.1.	A document confirming a right of representation of a person who signs the competition documents on the Participant's behalf, (e.g. a valid statement issued by the Enterprise Register of the Republic of Latvia indicating the Participant's persons with a right of representation and a scope of representation) – the original or a copy certified by the Participant. If the application has been signed by a person authorised by the Participant's representative with a right of representation, an appropriate power of attorney (the original or a copy certified by the Participant) should also be enclosed to the application.
3.2.3.	The Participant of the Competition must be registered in the Commercial Register of Latvia or in an equivalent register in a foreign country if the laws of the country in question so provide. This requirement applies to all members of the partnership (if the proposal is submitted by a partnership) or all members of an association of persons (if the proposal is submitted by an association of persons), as well as to subcontractors (if the Participant is planning to involve them).	3.2.3.1.	The Procurement Committee shall verify on the website of the Enterprise Register whether the Participants that are registered in the Commercial Register of the Republic of Latvia are indeed registered. (www.ur.gov.lv). The Participants that are registered in a foreign country must submit a copy of a merchant's certificate of registration, or a document issued by an equivalent authority which complies with the laws and regulations of the relevant country. If such a document does not exist (the regulatory framework of the country of registration does not require issue of a registration), information shall be submitted about the time of registration, the Participant's registration number, and the competent authority in the country of registration which can attest to the fact of registration if necessary.
3.2.4.	The Participant shall be registered in the Register of Building Companies or in the respective authority that registers professional activity in a	3.2.4.1.	The Procurement Committee shall verify whether the Participants that are registered in the Register of Building Companies are indeed registered, using the Building

	foreign country in accordance with the laws and regulations of the respective country. This requirement also applies to a member of the partnership, a member of an association of suppliers (if the proposal has been submitted by a partnership or an association of suppliers) or a subcontractor (if the Participant is planning to involve it), that will perform designing.	3.2.4.2.	Information System (www.bis.gov.lv). The Participants that are registered in a foreign country must submit a document issued by an equivalent authority that in accordance with the laws and regulations of the relevant country attests to the Participant's right to perform designing.
3.2.5.	If the Participant submits a proposal as an association of persons, he/she must enclose an agreement or a letter of intent of the members of the association of persons.	3.2.5.1.	An agreement or a letter of intent of the members of the association of persons, acknowledging: - readiness to collaborate in development of a Sketch Design; - readiness to collaborate in performance of the contract, if the association of suppliers is awarded the right to conclude the contract.

3.3 <u>Requirements for the Participant's technical and professional capacity and qualification documents to be submitted as part of the Sketch Design</u>

Requirements			Documents to be submitted
3.3.1.	Over the last 3 (three) years before	3.3.1.1.	A list of the developed sketch designs
3.3.1.	the submission date of the proposal,	5.5.1.1.	and/or construction designs in the template
	or as long ago as the information		provided in Appendix 4 to the Brief.
	about the experience is available,		
	considering the date of	3.3.1.2.	One (1) positive reference from the service
	establishment of the Participant, the		recipient about the objects used by the
	Participant of the Competition must		Participant to demonstrate his/her
	have developed the construction		compliance with the requirements of
	designs for at least 2 (two) public		Clause 3.3.1 of the Brief. The reference
	buildings (a public building means a		should include the contact details of the
	building where public spaces or		service recipient, i.e. the commissioner or
	spaces for provision of a public		its representative.
	function occupy over 50 % of its		
	total area), incl.		
	a sketch design or a construction		
	design for at least one high-rise rising no less than 50 m high;		
	- the area of at least one sketch		
	design or construction design is no		
	less than 3,000 m ² ;		
	- at least one sketch design or		
	construction design including		
	landscaping and improvement of the		
	territory the area of which is no less		
	than 1,000 m ² , with experience in		
	designing solutions for transport		
	infrastructure and engineering		
	communications.		
3.3.2.	At least the following specialists are		
	available to the Participant of the		
	Competition at the moment of		
	preparation of the Sketch Design		

proposal:		3.3.2.1.	A document confirming a right of an
- an arc	chitect;		architect's independent practice, issued by
			a competent authority in the Republic of
			Latvia or in a foreign country, if the laws
			and regulations of the respective country
			so provide.
design	tified specialist in ning of building ructions.	3.3.2.2.	A document confirming a right of a construction expert's independent practice in the area of designing of building constructions, issued by a competent authority in the Republic of Latvia or in a foreign country, if the laws and regulations of the respective country so provide.
<u> </u>			or the respective country so provide.

3.4 The Participants of the Competition, who will receive awards and will be invited to the negotiation procedure in order to develop the construction design and perform the author's supervision, need to comply with the following qualification requirements and have the following previous experience which will be specified in the invitation to the negotiation procedure.

	Requirements		Documents to be submitted
3.4.1.	The Entrant's minimum annual financial turnover in the area of designing and supervision of construction over the last 3 (three) reporting years, or as long ago as the information about the experience is available, considering the date of establishment of the Entrant, is at	3.4.1.1.	A written statement prepared by the Participant of Competition about the financial turnover for provision of designing services, attaching a profit and loss statement for each specified financial year. If the Participant was established later, the
	least EUR 200,000 per year.		financial turnover in the area of designing during the relevant period must meet the aforementioned requirement.
3.4.2.	Manager of the construction design: - shall have a valid certificate in the regulated area issued in compliance with the laws and regulations on the date of submission of the proposal; - over the last 3 (three) years before the submission date of the proposal,	3.4.2.1.	A document confirming a right of an independent practice, issued by a competent authority in the Republic of Latvia or in a foreign country, if the laws and regulations of the respective country so provide.
	must have managed and supervised construction projects of at least 2 (two) public buildings (a public building means a building where public spaces or spaces for provision of a public function occupy over 50 % of its total area) equivalent to the object specified in Clause 3.3.1 of the Brief.	3.4.2.2.	A manager of a construction project (a certified construction expert who complies with Clauses 31, 32, 33 of the General Building Regulations) who over the last 3 (three) years (2014 and 2015, also in 2016) has managed at least 1 (one) construction project equivalent to the object specified in Clause 3.3.1 of the Brief.
	the Brief.	3.4.2.3.	A list of the developed sketch designs and/or construction designs in the template provided in Appendix 4 to the Brief.
		3.4.2.4.	One (1) positive reference from the service recipient about the objects used by the

3.4.3.	Leading architect: - shall have a valid certificate in the regulated area issued in compliance with the laws and regulations on the date of submission of the proposal; - over the last 3 (three) years before the submission date of the proposal, must have designed at least 2 (two)	3.4.3.1.	Participant to demonstrate his/her compliance with the requirements of Clause 3.4.1 of the Brief. The reference should include the contact details of the service recipient, i.e. the commissioner or its representative. A document confirming a right of an architect's independent practice, issued by a competent authority in the Republic of Latvia or in a foreign country, if the laws and regulations of the respective country so provide. The Commissioner can verify the validity of such documents in publicly available sources.
	public buildings (a public building means a building where public spaces or spaces for provision of a public function occupy over 50 % of its total area) equivalent to the object	3.4.3.2.	The requirement set out in Clause 3.4.3 of the Brief can be met by involving one or more architects.
	specified in Clause 3.3.1 of the Brief. - a sketch design or a construction design for at least one high-rise	3.4.3.3.	A list of the developed sketch designs and/or construction designs in the template provided in Appendix 4 to the Brief.
	building no less than 50 m high; - the area of at least one sketch design or construction design is no less than 3,000 m ² ; - at least one sketch design or construction design including landscaping and improvement of the territory the area of which is no less than 1,000 m ² ;	3.4.3.4.	One (1) positive reference from the service recipient about the objects used by the Participant to demonstrate his/her compliance with the requirements of Clause 3.4.3 of the Brief. The reference should include the contact details of the service recipient, i.e. the commissioner or its representative.
3.4.4.	Leading designer of building constructions: - shall have a certificate in the regulated area issued in compliance with the laws and regulations which is valid on the date of submission of the proposal; - over the last 3 (three) years before the submission date of the proposal, must have developed structural parts	3.4.4.1.	A document confirming a right of a construction expert's independent practice in designing in the regulated area issued by a competent authority in the Republic of Latvia or in a foreign country, if the laws and regulations of the respective country so provide. The Commissioner can verify the validity of such documents in publicly available sources.
	of construction designs of at least 2 (two) public buildings (a public building means a building where public spaces or spaces for provision	3.4.4.2.	A list of the developed sketch designs and/or construction designs in the template provided in Appendix 4 to the Brief.
	of a public function occupy over 50 % of its total area) equivalent to the object specified in Clause 3.3.1 of the Brief; - a sketch design or a construction design for at least one high-rise building no less than 50 m high; - the area of at least one sketch design or construction design is no less than 3,000 m ² .	3.4.4.3.	One (1) positive reference from the service recipient about the objects used by the Participant to demonstrate his/her compliance with the requirements of Clause 3.4.4 of the Brief. The reference should include the contact details of the service recipient, i.e. the commissioner or its representative.

3.4.5.	Managers of the sections of the construction design: *A certified specialist in designing of heating, ventilation and airconditioning systems. *A certified specialist in designing of water supply and sewage systems.	3.4.5.1.	A document confirming a right of an independent practice in the regulated area, issued by a competent authority in the Republic of Latvia or in a foreign country, if the laws and regulations of the respective country so provide. The Commissioner can verify the validity of such documents in publicly available sources.
	*A certified specialist in designing of telecommunications systems and networks.	3.4.5.2.	One specialist can perform one or several tasks specified in Clause 3.4.5 of the Brief.
	*A certified specialist in designing of electronic communications systems and networks.		
	*A certified specialist in designing of electrical installations.		
	*A certified specialist in designing of roads.		
	*A specialist in energy efficiency of buildings.		
3.4.6.	Estimator: - shall have a certificate in the non-regulated area which is valid on the date of submission of the proposal; - over the last 3 (three) years before the submission date of the proposal, must have prepared estimates of construction costs of at least 2 (two) public buildings (a public building	3.4.6.1.	A document confirming a right of an independent practice in the non-regulated area, issued by a competent authority in the Republic of Latvia or in a foreign country, if the laws and regulations of the respective country so provide. A list of the estimated construction costs of the objects in accordance with
	means a building where public spaces or spaces for provision of a public function occupy over 50 % of its total area).		Appendix 4 to the Brief.
3.4.7.	Expert	3.4.7.1.	An expert with experience in designing and construction of at least 2 (two) ATC towers rising at least 45 m high which are intended for operation of flights at the airports with one or more runways which are no less than 3,000 m long within the last 10 (ten) years.
		3.4.7.2.	A list of the developed sketch designs and/or construction designs for ATC towers in the template provided in Appendix 4 to the Brief.
		3.4.7.3.	At least one (1) positive reference from the service recipient about the objects used by the Participant to demonstrate his/her compliance with the requirements of Clause 3.4.7 of the Brief. The reference

	should include the contact details of the service recipient, i.e. the commissioner or
	its representative.

- 3.5. If the proposal is submitted by an association of natural or legal persons in any combination thereof, the person must be indicated in the proposal who represents the association of suppliers in the competition as well as the scope of liability of each person, by filling in the application form included in Appendix 2 to the Competition Brief.
- 3.6. If the Participant involves a subcontractor who provides the services the value of which is at least 10% of the total value of the procurement contract, or if the Participant, irrespective of the value of the services to be provided by the subcontractor, relies on his/her skills in order to prove that the Participant's qualification complies with the qualification requirements, when completing an application form enclosed in Appendix 2 to the Competition Brief, the Participant shall indicate the amount of services (%) to be provided by the subcontractor, stating exactly which parts of the contract will be subcontracted, and enclosing a description of these parts of the contract and/or indicating which qualification requirement is met.
- 3.7. In case if the contract is signed, the Participant of the Competition must be able to provide professional liability insurance to execute the contract for designing and author's supervision (according to Cabinet Regulation No 502 of 19 August 2014 Regulation on Compulsory Civil Liability Insurance for Construction Specialists and Construction Workers) meeting the following requirements:
- 3.7.1 the limit of liability: no less than the price offered for development of the construction design and the deductible for one event no less than EUR 500;
- 3.7.2 the insurance period: from the beginning of designing till the approval of the construction design and signing of the delivery and acceptance protocol;
- 3.7.3 risk coverage: professional third party liability insurance.

4. Content and presentation of the Sketch Design

- 4.1 To ensure anonymity of Participants of the Competition, materials of the Sketch Design must be submitted sealed and marked with a motto consisting of four letters and four numbers providing no indication of the author of the Sketch Design. A transcript of the motto shall be submitted together with the Participant's application for participation in the Competition, qualification documents and the financial proposal, submitting each of the aforementioned documents in a separate sealed package. The Participant shall use the same motto for marking all materials of the Sketch Design.
- 4.2 The proposal of the Sketch Design shall be submitted in a single package writing on it "Sketch Design" and "Sketch Design Competition "The Visual Image of the Future Air Traffic Control Tower for Riga Airport", ID No LGS 2017/54 and the motto. Two (2) separate sealed packages shall be put inside the package of the Sketch Design proposal, comprising the following:
- 4.2.1 the package of Part 1:

the Sketch Design in accordance with the requirements set out in the Competition Brief and the Designing Programme. The package of the Sketch Design must be marked "Sketch Design" and "Sketch Design Competition "The Visual Image of the Future Air Traffic Control Tower for Riga Airport", ID No LGS 2017/54 and shall bear the motto; and

4.2.2 the envelope of Part 2:

- a transcript of the motto, indicating the motto used for marking the sketch design, and information about the applicant who has submitted the relevant sketch design (in accordance with Appendix 1 to the Brief);
- the Participant's application for participation in the Competition, (written in accordance with Appendix 2 and Appendix 3 to the Brief);
- a description of Participant's experience in provision of equivalent services in accordance with the requirements of the Brief (written in accordance with Appendix 4 to the Brief);
- a form of estimated costs of the development of the construction design, author's supervision and provisional construction costs (according to Appendix 5 to the Competition Brief).
- 4.3 The package of Part 2 must be marked "Transcript of the Motto, Application for Participation in the Competition and Qualification Documents and the Financial Proposal" and "Sketch Design Competition "The Visual Image of the Future Air Traffic Control Tower for Riga Airport", ID No: LGS 2017/54" and shall bear the motto.
- 4.4 The package of the Sketch Design must be sealed safely, there must be no markings, labels and logotypes on it that could in any way identify the Participant of the Competition.
- 4.5 The proposal of the Sketch Design must be written and presented in accordance with the requirements of the Brief, it must be clearly legible and without any insertions and corrections to avoid any misunderstanding.
- 4.6 All the submitted documents must be in Latvian or in English.
- 4.7 The proposed Sketch Design solutions must meet the following requirements:
- 4.7.1 the proposed Sketch Design solutions must be developed, taking into account the data provided by the Commissioner as part of this Competition, including the Designing Programme and its appendices;
- 4.7.2 the proposed Sketch Design solutions must be developed, observing the principle of optimal and economic use of financial resources during the implementation of the potential project;
- 4.7.3 the proposed Sketch Design solutions are aesthetic and blend well within the existing urban environment;
- 4.7.4 the Sketch Design shall be developed respecting the applicable laws and regulations of the Republic of Latvia and the European Union.
- 4.8 The Technical Committee may advise the Jury to exclude from participation in the Sketch Design Competition those Participants that have submitted Sketch Designs not meeting the requirements of the Clauses 4.2 4.7 of the Brief or including false information.

5. Running of the Competition

- 5.1 The Competition will be held until 12 March 2018, 5 p.m..
- 5.2 Evaluation of the Sketch Designs submitted for the Competition on the basis of the Commissioners' Order On the Composition of the Jury in the Sketch Design Competition "The Visual Image of the Future Air Traffic Control Tower for Riga Airport" shall be performed by the Jury composed of:

1.	Chairperson of the Jury	The representative of the Organiser of the Competition SJSC "Latvijas gaisa satiksme"	Dāvids Tauriņš, Chairperson of the Board
2.	Deputy Chairperson of the Jury	The representative of the Organiser of the Competition SJSC "Latvijas gaisa satiksme"	Roberts Sviklo, Chief of Aerodrome Control Zones
3.	Member of the Jury	Representative of SJSC "International airport "Riga""	Ilona Līce, Chairperson of the Board
4.	Member of the Jury	Head of Construction Board of Mārupe Municipality	Aida Lismane, architect
5.	Member of the Jury	Representative of the Latvian Architects' Association	Ugis Kaugurs, architect/urban planner, member of the LAA
6.	Member of the Jury	Representative of the Latvian Architects' Association	Jānis Dripe, architect, member of the LAA
7.	Member of the Jury	Foreign urban planner, architect	Ole Wiig, architect, MNAL, RIBA, FRIAS (Norway)
8.	Member of the Jury	Foreign architect	Julia Barfield, architect, MBE FRSA RIBA (Great Britain)
9.	Member of the Jury	Civil engineer	Normunds Tirāns, civil engineer
	Secretary-in-charge of the Jury	Representative appointed by SJSC "Latvijas gaisa satiksme" (who takes part in Jury's sessions without voting rights)	Dace Kalvāne, architect

- 5.3 Prize winners will be invited to participate in the Negotiation Procedure for development of the construction design and author's supervision for the object *The Air Traffic Control Tower for Riga Airport*.
- 5.4 The total amount of prize money of the Competition: EUR 80,000.00 (eighty thousand euro, 00 cents):

First prize winner – EUR 40,000.00 (forty thousand euro, 00 cents).

Second prize winner – EUR 20,000.00 (twenty thousand euro, 00 cents)

Third prize winner – EUR 10,000.00 (ten thousand euro, 00 cents).

Two consolation prizes in the amount of 5,000.00 (five thousand euro, 00 cents) each.

- 5.5 If the Jury does not select any Sketch Design as practicable, then the prizes may not be awarded.
- 5.6 The Jury has a right to change the indicated distribution of prize money, while retaining the total amount.
- 5.7 The Jury has a right not to distribute prize money in the aforementioned amount, if places are not awarded respectively, but to divide the total amount of prize money in equal parts, or otherwise at the discretion of the Jury, to the best proposals (which will be considered award-winning proposals according to this Brief). The Jury shall provide a justification for the changes in the distribution of the prize money deriving from the specific features of the Competition proposals.
- 5.8 The Jury has a right to make recommendations to the Commissioner on the further use of the award-winning Sketch Designs.
- 5.9 Expenses related to the organisation and run of the Competition shall be borne by the Commissioner. The Commissioner shall also provide remuneration to the members of the Jury.
- 5.10 The Participant shall bear the expenses related to the preparation and submission of the Sketch Design. Regardless of the run and result of the Competition, the Commissioner shall not be responsible for these expenses, and shall not cover and reimburse them.
- 5.11 The Jury has a right to reject any or all Sketch Designs submitted to the Competition, if they do not meet the requirements of the Brief.

6. Evaluation of Sketch Designs

- 6.1 In a closed meeting, the Procurement Committee and the secretary in-charge of the Jury shall open the packages of the submitted proposals marked "Sketch Design", opening them in the order of submission.
- 6.2 After expiry of the term of submission of Sketch Design proposals the secretary in-charge organises the work of the Technical Committee and the Jury;
- 6.3 At first, the submitted Sketch Designs are reviewed by the Technical Committee consisting of the invited independent experts. The invited experts prepare an opinion about the compliance of the submitted Sketch Designs with the technical requirements set out in the Competition Brief and the Designing Programme, and then submit this opinion to the Jury. This opinion is of an analytical and informative nature, it does not provide any assessment of the Sketch Designs as regards their architectural and urban planning qualities.
- 6.4 The Jury shall evaluate the submitted Sketch Designs in accordance with Section 3 of the Cabinet Regulation No 107 of 28 February 2017 "The rules of procedures of procurements and design competitions"., Clause 6.4.1 of the Brief and the evaluation criteria set out in Clause 6.5 of the Brief, ensuring anonymity of the Participants during the evaluation of the Sketch Designs until a decision is made on the distribution of awards. The Jury may invite and consider opinions of experts with advisory rights and take into consideration their opinion. The experts and the secretary in-charge do not participate in adoption of decision on the distribution of awards. The Jury's decision is final.
- 6.4.1 In accordance with Section 3 of the Cabinet Regulation No 107 of 28 February 2017 "The rules of procedures of procurements and design competitions":
 - within one month after the deadline for the Sketch Design submission the secretary in-charge shall organise the work of the Jury;
 - the Jury shall evaluate the submitted Sketch Designs in accordance with the evaluation criteria set out in the Competition Brief and shall maintain anonymity until the decision is made. If the Jury finds markings on the Sketch Design or the materials attached to it that could in any way

- identify the Participant, it shall exclude the Sketch Design from further evaluation, making a note of this in the Jury's conclusion;
- the Jury shall summarise the results of the Sketch Design Competition, select the best Sketch Designs, nominate them for awarding, decide on distribution of awards, and prepare recommendations for the further use of the Sketch Designs;
- the date by which the Jury should make its decision no later than within 6 weeks after the submission date of the Sketch Designs on 12 March 2018.
- 6.4.2 The Jury shall prepare a conclusion containing:
 - information about the Sketch Designs evaluated;
 - Jury's assessment of each Sketch Design;
 - individual assessment of each member of the Jury;
 - experts' reports if there are any;
 - a decision on distribution of awards;
 - a recommendation to the Commissioner on the further use of the Sketch Designs.

The Jury shall hand over the conclusion to the secretary in-charge.

6.5 The Jury shall evaluate the submitted Proposals that comply with the Competition Brief and Designing Programme in accordance with the following criteria:

No	Evaluation criteria of Sketch Designs	Maximum number of points
1.	The quality of the architectural solution, expressiveness of buildings and facades, the originality of the idea, the functional and spatial layout, accessibility of the environment, the innovative solutions.	40
1.1	The suitability of the architectural vocabulary of the building for the purpose of its use and its representativeness (incl. the choice of finish materials, their aesthetic quality and colours/textures/finishes), maximum – 15 points, minimum – 5 points.	15
1.2	The capacity of the functional and spatial layout of the building to provide all spaces required in the Designing Programme, maximum – 10 points, minimum – 2 points.	10
1.3	The blending of the building within the surrounding cityscape, taking into account the defined vantage points and perspective views, maximum – 5 points, minimum – 1 point.	5
1.4	The originality and novelty of the architectural idea, maximum – 10 points, minimum – 2 points.	10
2.	The energy efficiency and sustainable solutions of the Competition object, their relevance to life-cycle cost assessment.	20
2.1	Architectural solutions and location of the competition object in the competition site, optimal orientation of the building towards the cardinal points facilitating the use of passive solar energy and saving of energy, maximum – 5 points, minimum – 1 point.	5
2.2	Natural insolation of spaces (to avoid excessive energy consumption as much as possible), shading of spaces (if necessary during the summer period), maximum – 5 points, minimum – 1 point.	5

No	Evaluation criteria of Sketch Designs	Maximum number of points
2.3	Use of renewable, environmentally friendly energy resources for production of heat and/or electricity, maximum – 5 points, minimum – 1 point.	5
2.4	Use of environmentally-friendly, energy-intensive, local and regional building and finish materials. Thermal inertia of structures. Maximum – 5 points, minimum – 1 point.	5
3.	Functional zoning of the competition object and the study site, organisation of transport and pedestrian flows.	20
3.1.	Rational use of the existing infrastructure when planning the competition object and the adjacent territory, maximum – 10 points, minimum – 2 points.	10
3.2.	A well-designed transport infrastructure with minimal pollution and safe environment. Rational parking solutions in the territory of the competition object. Organisation of pedestrian and cyclist flows, choice of surfacing material for parking spaces and footpaths, maximum – 10 points, minimum – 2 points.	10
4.	Suitability of the competition object for the specific functions of the air traffic control tower.	20
4.1.	Functional and structural solutions respecting the specific function of the air traffic control tower. Maximum – 10 points, minimum – 2 points.	10
4.2.	The use of new modern technologies and location of the basic systems in the air traffic control tower in accordance with the requirements of the Designing Programme. Maximum – 10 points, minimum – 2 points.	10
	Maximum total score:	100

- 6.6 The members of the Jury shall evaluate each Sketch Design individually.
- 6.7 After summing up the individual scores given by the members of the Jury, the Jury shall give the total score for each Sketch Design.
- 6.8 If several Sketch Designs have an identical score, the Jury shall decide on the Competition results in an open voting by a simple majority. Each member of the Jury has one vote. If the decisive vote of the members of the Jury on the distribution of awards is split evenly, the decision made by the Chairperson of the Jury shall prevail.
- 6.9 After completion of evaluation, the Jury shall prepare a conclusion about the results of the evaluation of the Sketch Designs in accordance with Section 3, Clause 212 of the Cabinet Regulation No 107 of 28 February 2017 "The rules of procedures of procurements and design competitions". If any member of the Jury does not agree with the conclusion of the Jury, it shall be recorded in the conclusion, indicating the opinion of the respective member of the Jury.

7. Announcement of results and payment of prize money

7.1 The Jury shall determine the place, date and time of the meeting for disclosing the mottoes, and the secretary in-charge shall inform electronically all contact persons of the Participants, registered in

accordance with Clause 2.2 of the Competition Brief, no later than within 5 (five) working days before the said meeting, and publish this information on the website www.metukonkurss.lv under the section "LGS".

- 7.2 The meeting when the mottoes are disclosed is open.
- 7.3 The secretary in-charge of the Jury shall call out the mottoes of the winning entries, then open the envelopes with the disclosed mottoes and call out the names of the authors of the winning entries.
- 7.4 After disclosing the mottoes, the Procurement Committee shall evaluate the compliance of the authors of the three winning entries to the qualification requirements set out in Clauses 3.2–3.3 of the Competition Brief.
- 7.5 The Procurement Committee shall have a right to ask the Participant to give explanations as regards his/her compliance with to the qualification requirements set out in Clauses 3.2–3.3 of the Competition Brief. If any of the authors of the winning entries does not comply with the qualification requirements set out in Clauses 3.2–3.3 of the Brief, the Procurement Committee shall reject this entry, and the rejected Participant of the Competition shall not receive the prize money. In such a case the Commissioner may announce another Competition Participant, which Sketch Design received the next highest Jury evaluation and who complies with the qualification criteria, as the Competition Winner;
- 7.6 After the meeting, the Secretary-in-charge of the Jury shall prepare a report of the Sketch Design Competition and attach to it the Jury's conclusion referred to in Clause 6.4.2 of the Brief which may be adjusted reflecting the requirements of Clause 7.5 of the Brief.

The Competition report shall include the following information:

- the identification number;
- the description and aim of the project;
- the Commissioner's name, address and other details, if necessary;
- information about the participants taking part in the Sketch Design Competition;
- composition of the Jury and the Jury's conclusion;
- information about the winner of the Competition and other award winners, and the Jury's decision on the distribution of the prize money.
- 7.7 Within 3 (three) working days after the meeting where the mottoes are disclosed the Commissioner shall inform all the Participants about the decision made about the Competition results according to Section 37 of the Public Procurement Law.
- 7.8 The Commissioner shall pay the prize money after the results of the Competition have become indisputable in accordance with the procedures specified in the Public Procurement Law within 30 (thirty) days after receipt of the invoice from the award-winning Participant. The prize money shall be transferred to the bank account indicated by the Participant.
- 7.9 The prize money shall include all taxes to be paid by the award winners.
- 7.10 The Participants of the Competition who are not award-winners shall be entitled to receive their Sketch Designs within one month after the announcement of the competition results in accordance with Section 37 of the PPL at SJSC *Latvijas gaisa satiksme*, Muzeju iela 3, Mārupes novads, Lidosta "Rīga", LV-1053. After this deadline the Commissioner shall not be responsible for storage of the Sketch Designs. The member of the LGS Permanent Procurement Committee shall issue the submitted Sketch Designs within 10 (ten) days after receiving a request from the Participant of the Competition.

8. General regulations of the Negotiation Procedure

- 8.1 After announcing the winners of the Competition, the Procurement Committee shall be entitled to invite the award-winning Participants to the Negotiation Procedure in accordance with Section 8(7)(8) of the Public Procurement Law on conclusion of a public service contract for development of a construction design for the Competition object "The Air Traffic Control Tower for Riga Airport" and its author's supervision.
- 8.2 The Procurement Committee shall send invitations to the winners of the Competition to submit their proposals for participation in the Negotiation Procedure (hereinafter the Invitation). The Invitations shall be accompanied by a draft of the procurement contract. The place, deadline and time for submission of proposals shall be indicated in the Invitation.
- 8.3 The deadline for development of the construction design (a mark on the building permit verifying compliance with designing conditions) will be determined based on the time period offered by the Participants of the Competition. The maximum time period allocated for development of the construction design is 12 calendar months from the date of signing the contract, not including 60 calendar days required for the preparation of the expert's opinion of the construction design which shall be provided by the Commissioner.
- 8.4 After receiving the Invitation to the Negotiation Procedure and the Regulation thereof, the invited award-winners of the Competition shall submit to the Commissioner the proposals prepared in accordance with the requirements set out in the Regulation of the Negotiation Procedure and the Invitation and which include the documents required for verification of the qualification requirements specified in Clause 3.4 of the Brief.
- 8.5 If none of the winners of the Competition is granted a right to conclude a contract as a result of the negotiations, the Procurement Committee shall have a right to invite also the next 2 (two) highest-ranking participants to submit their proposals according to the assessment made by the Jury of the Sketch Design Competition.
- 8.6 The Commissioner may terminate the negotiation procedure and/or not conclude a contract on development of the construction design and author's supervision, if:
- 8.6.1 the Commissioner and the invited participant/s of the Competition cannot agree on the terms and conditions of the contract;
- 8.6.2 the winner of the negotiation procedure unilaterally refuses to conclude the contract (a possible period 10 (ten) business days from sending an invitation to conclude the contract);
- 8.6.3 the costs of designing and author's supervision offered by the winners of the Competition in the proposal of the Sketch Design exceed the financial means available to the Commissioner, and the winners of the Competition refuse to lower them to the level of the Commissioner's financial capability;
- 8.6.4 the winners of the Competition do not have sufficient resources for development of the design within the deadline and scope specified by the Commissioner in the draft contract, and/or they are unable to involve subcontractors necessary for development of the design;
- 8.6.5 the winners of the Competition fail to comply with the requirements of the laws and regulations or do not comply with the criteria set out in them;

- 8.6.6 the winners of the Competition have not submitted the documents indicated in the invitation to take part in the negotiations within the set deadline or they do not arrive at the negotiations;
- 8.6.7 the winners of the Competition fail to ensure that the foreign specialist he/she plans to involve has obtained a certificate recognized in Latvia in the respective regulated area;
- 8.8.8.in other cases stipulated in the laws and regulations on public procurement.

9. Other provisions

- 9.1 Ownership to the materials of the prize-winning competition entry shall pass in full to the Organiser without any disclaimer on the date of their receipt. Copyright shall be retained and protected in accordance with the laws and regulations of the Republic of Latvia.
- 9.2 The Commissioner shall reserve a right to publicise the materials submitted for the Competition and, if necessary, to hold an exhibition or a public discussion. The exhibition and public discussion of the Proposals will be held after the announcement of the Jury's decision.
- 9.3 The copyright of the Participants of the Competition to publications in the press, participation in exhibitions and involvement in further elaboration of the project shall be respected in accordance with the laws and regulations in force.
- 9.4 The Participant of the Competition shall be responsible for any third party claims related to the copyright to the documentation and/or parts of the proposal. The Participant of the Competition shall be liable for any damages resulting from any third party claims related to the copyright to the documentation and/or its parts of the proposal and/or authors' works and/or their parts used in the documentation of the proposal. The Participant of the Competition shall compensate the Commissioner for any damages resulting from copyright infringement which are incurred by the Commissioner due to the Participant's of the Competition actions or failure to act in regard to the documentation of the proposal submitted to the Commissioner for use.
- 9.5 The Participant of the Competition shall also be liable for all damages incurred by the Commissioner if the author of the proposal documentation and/or of the work used in the proposal documentation withdraws his/her work and/or exercises his/her right to counteract.
- 9.6 The Participant of the Competition shall undertake to resolve at his/her own expense any disputes with third parties in court in regard to the ownership and/or violations of the author's personal rights and/or author's property rights stipulated in the Copyright Law, without involving the Commissioner in any of these disputes.
- 9.7 The prize-winners of the Competition shall transfer to the Commissioner free of charge the material rights (except the rights specified in Section 15(1)(11) of the Copyright Law) to the prize-winning Sketch Design in full without any conditions from the moment when the Sketch Design is submitted to the Commissioner. The author's personal rights shall be retained in accordance with the laws and regulations of the Republic of Latvia.
- 9.8 The issues that are not covered in these regulations and the agreement on participation in the Competition shall be resolved in accordance with the laws and regulations of the Republic of Latvia.
- 9.9 The Brief has the following appendices:
- 9.9.1 Appendix 1. A form for disclosure of the sketch design motto.
- 9.9.2 Appendix 2. Participant's application for participation in the Competition.

- 9.9.3 Appendix 3. Participant's declaration of having the required human resources on the date of the Negotiation Procedure.
- 9.9.4 Appendix 4. A form for description of Participant's experience in provision of equivalent services.
- 9.9.5 Appendix 5. A form of estimated costs of development of the construction design, author's supervision and provisional costs of construction works.
- 9.9.6 Appendix 6. A list of competition source materials (delivered in accordance with the Clause 1.7 of the Competition Brief).
- 9.9.7 Appendix 7. Competition designing programme and its appendices (delivered in accordance with the Clause 1.7 of the Competition Brief).

A FORM FOR DISCLOSURE OF THE SKETCH DESIGN MOTTO

SJSC *Latvijas gaisa satiksme*LV40003038621
Muzeju iela 3, Lidosta "Rīga", Mārupes novads, LV-1053

The Visual Image of the Future Air Traffic Control Tov	ver for Riga Airport
/venue/, /year/, /date/, /month/	-
We hereby declare that the author of the Sketch Design	proposal with the motto <motto> is:</motto>
/The name of the Participant of the Competition, o persons (if the Participant is an association of person member of an association of per	ons), or the name and surname (if the relevant sons is a natural person)/
/Registration number of pers	·
All the information in the Proposal is genuine and true	
Signature of the person with signatory powers:	
Name, surname:	
Position:	
Date:	

PARTICIPANT'S APPLICATION FOR PARTICIPATION IN THE COMPETITION

The Visual Image of the Future Air Traffic Control Tower for Riga Airport

Name of the Participant: Registration number and date: Legal address: Mailing address: Phone: E-mail address:		Fax:		
We	e hereby certify that			
1.		Participant) agrees with the provisions set out in the Brief of the guarantees fulfilment of the requirements thereof. The provisions on are clear and understandable.		
2.	No objects of copyright of third persons have been used in the submitted Sketch Design. In case if the submitted Sketch Design includes objects of copyright of third persons, (the name of the Participant) has agreed in writing with these third persons on the use of their works in the submitted Sketch Design, and has also agreed that all author's property rights (except the rights specified in Section 15(1)(11) of the Copyright Law) to such works can be transferred without limitation to SJSC Latvijas gaisa satiksme and that these third persons will not raise material or any other claims against to SJSC Latvijas gaisa satiksme on violation of copyright. Otherwise (the name of the Participant) shall cover any losses incurred by the Commissioner related to potential violation of the author's personal and material rights.			
3.	In case if third persons raise any claims concerning copyright or violation thereof against SJSC <i>Latvijas gaisa satiksme</i> in relation to the submitted Sketch Design, (the name of the <i>Participant</i>) shall act immediately and without extra remuneration to protect SJSC <i>Latvijas gaisa satiksme</i> against any such claims.			
4.	satiksme the author's material r Republic of Latvia (except the including, but not limited to the	author/authors of the Sketch Design transfer to SJSC <i>Latvijas gaisa</i> rights referred to in Section 15(1) of the Copyright Law of the rights specified in Section 15(1)(11) of the Copyright Law), right to announce and publish the Sketch Design submitted for the valid, if the respective Sketch Design receives an award in the		

5. The requirements of laws and regulations and standards have been observed in the development of the Sketch Design.

Competition.

6.	Our qualification complies with the requirements of Chapter 3 of the Competition Brief, and all qualification documents required in the Regulation of the Negotiation Procedure will be submitted during the Negotiation Procedure.				
7.	In case of granting a right to conclude the contract,(the name of the Participant) will have professional third party liability insurance which will meet the requirements of Section 3 of the Competition Brief.				
8.	All information provided in the proposal is true and genuine.				
9.	We will be represented in the Negotiation Procedure and, if a decision is made to conclude a procurement contract with us, this contract will be signed on our behalf by:				
/the name of the Participant of the Competition, or the name of a member of an association of persons (if the Participant is an association of persons), or the name and surname (if the relevant member of an association of persons is a natural person)/					
/Re	gistration number or personal identity number/				
/Address/					
Details of the bank where the prize money shall be transferred, if the submitted Sketch Design receives an award, and the account number:					
Sie	nature:				
(full name and surname)					

APPENDIX 3 TO THE COMPETITION BRIEF ID NO LGS 2017/54

PARTICIPANT'S DECLARATION OF HAVING THE REQUIRED HUMAN RESOURCES ON THE DATE OF THE NEGOTIATION PROCEDURE

/MOTTO/

(MOTTO)
The Visual Image of the Future Air Traffic Control Tower for Riga Airport
We hereby confirm that
(the name of the Participant) on the date of the Negotiation Procedure and during the execution of the contract, if a right to conclude it will be awarded to the Participant, will have at his/her disposal the human resources required in Clauses 33 of the Competition Brief.
Signature:

ID No LGS 2017/54

PARTICIPANT'S EXPERIENCE IN PROVISION OF EQUIVALENT SERVICES

No	Date (day, month, year), when the construction design was developed	Description of provided services	Phone number of the service recipient and its contact person incharge
1.		Name of the object Area of the public building designed (sq m) Experience in designing of at least 2 (two) public buildings where one high-rise of the sketch design or construction design rises no less than 50 m high and the area of at least one public building designed as part of the sketch design or construction design is no less than 3,000 m².	
2.		Name of the object Sketch design or construction design involving improvement of the territory (sq m) Sketch design or construction design including landscaping and improvement of the territory the area of which is no less thanm², with experience in designing solutions for transport infrastructure and engineering communications.	

Notes:

APPENDIX 5 to the COMPETITION BRIEF

ID No LGS 2017/54

FORM OF ESTIMATED COSTS OF DEVELOPMENT OF THE CONSTRUCTION DESIGN, AUTHOR'S SUPERVISION AND PROVISIONAL COSTS OF CONSTRUCTION WORKS

/MOTTO/

The Visual Image of the Future Air Traffic Control Tower for Riga Airport

Title	Total in EUR w/o VAT
The contract price for elaboration of the construction design of the object <i>The Visual Image of the Future Air Traffic Control Tower for Riga Airport</i> according to the Sketch Design / <i>MOTTO</i> / submitted by the author.	
The suggested deadline for elaboration of the construction design, excluding 60 calendar days required for expert examination of the construction design () calendar months after signing the designing contract.	
The total contract price for author's supervision of the construction of the object <i>The Visual Image of the Future Air Traffic Control Tower for Riga Airport.</i>	
Provisional construction costs of the object <i>The Visual Image of the Future Air Traffic Control Tower for Riga Airport.</i>	