PRESS INFORMATION

THE ELBPHILHARMONIE HAMBURG: FIGURES, DATES, FACTS

Developer
Freie und Hansestadt Hamburg (FHH), Kulturbehörde, Hohe Bleichen 22, 20354 Hamburg,
pressestelle@kb.hamburg.de, represented by
ReGe Hamburg Projektrealisierungsgesellschaft mbH,
Überseeallee 1, 20457 Hamburg, info@rege-hamburg.de

General Planner
Arbeitsgemeinschaft
Herzog & de Meuron,
Rheinschanze 6, CH-4056 Basel,
Höhler + Partner Architekten und Ingenieure,
Am Sandtorkai 73, 20457 Hamburg

Partner for construction and operation
ADAMANTA Grundstücks-Vermietungsgesellschaft mbH & Co. Objekt Elbphilharmonie KG.
Subcontractor construction and operation:
HOCHTIEF Solutions AG,
Opernplatz 2, 45128 Essen

Users of the Concert Hall
HamburgMusik gGmbH – Elbphilharmonie und Laeiszhalle Betriebsgesellschaft
Dammtorwall 46, 20335 Hamburg
General and Artistic Director: Christoph Lieben-Seutter
Financial Director: Jack F. Kurfess

History of Planning and Realisation
June 2003:  »Philharmonie Hamburg« project sketch by architects Herzog & de Meuron including additional buildings (hotel, apartments, parking) on behalf of Alexander Gérard and Dieter Becken
Sept. 2004:  The Senate of the Free and Hanseatic City of Hamburg (FHH) awards ReGe Hamburg the contract for a feasibility study to be completed by May 2005.
Feb. 2005:  Pan-European competition announced to search for a private partner for its construction, financing and operation.

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Press contact concert programme: Tom R. Schulz, Julia Mahns, Elena Wätjen
Press and PR (HamburgMusik gGmbH – Elbphilharmonie and Laeiszhalle Hamburg)
phone: +49 40 397 666 238, presse@elbphilharmonie.de
July 2005: Based on the feasibility study the senate of FHH votes in favour of the construction of the Elbphilharmonie Hamburg.


Feb. 2007: Hamburg City government unanimously votes in favour of construction of the Elbphilharmonie (proportion of costs for the City of Hamburg: 272 Million Euro)

Apr. 2007: Building commences.

Nov. 2008: Both parties agree to a settlement. Costs for the City of Hamburg increase to 495 Million Euro.

May 2010: Topping-out ceremony

Nov. 2011: Almost complete suspension of construction work by Hochtief

Apr. 2013: After negotiations with the project partners, the City of Hamburg decides upon a restructuring of the project after which construction work is fully resumed. The restructuring agreement stipulates among other points:
- Additional responsibilities assigned to Hochtief: Assumption of all risks related to planning and construction, participation in a newly founded consortium with the architects, guaranteed meeting of quality requirements from the architects and the acoustician Yasuhisa Toyota, contractually guaranteed intermediate deadlines, and a binding date of completion
- A new construction schedule: Handover of the concert venue areas by 30 June 2016, final inspection and acceptance of the Elbphilharmonie by 31 October 2016
- Additional costs for the City of Hamburg: 256.65 Million Euro for the additional services executed by Hochtief and the architects and including, amongst others, costs for taxes and interest. Proportion of total costs for the City of Hamburg: 789 Million Euro.

July 2013: Resumption of construction work

Sept. 2013: Completion of 3D planning for the technical centre on the roof

Nov. 2013: Completion of the building shell

Dec. 2013: Installation of the White Skin begins

Jan. 2014: Installation of the final element of the glass facade

March 2014: Removal of the two tower cranes and installation of two rooftop cranes

Spring 2014: Start of interior finishing work on the Plaza (Plaza tube, wind deflectors, ceilings and floors)

May 2014: Completion of the element facade

Aug. 2014: Completion of the roof, which is now sealed and rainproof

Sept. 2014: Completed installation of nearly one third of the White Skin on the ceiling of the Grand Hall.
Jan. 2015: Completed installation of the White Skin and the reflector on the ceiling of the Grand Hall. The renovation of the exterior facade of the red brick warehouse is finished.

Apr. 2015: Completion of the technical area in the Grand Hall.
June 2015: The project partners present the construction status of the Plaza to the press.
Jan. 2016: The Hamburg Senate secures the basis for artistic operations of the Elbphilharmonie.
Feb. 2016: The complete White Skin in the Grand Hall is presented to the press.

**Financing**

- Construction costs public area: € 471.70 Mio.
- Construction costs private area: € 103.30 Mio.
- Interest / financing: € 48.50 Mio.
- Taxes: € 51.00 Mio.
- Other project costs: € 24.80 Mio.
- Future free reserves: € 6.00 Mio.

Total costs: € 865.65 Mio.

- deducting donations: € 57.5 Mio.
- deducting other income (sale pre-planning commercial areas and apartments): € 19.1 Mio.

Costs for the public sector: € 789.05 Mio.

**Building**

- Total weight: ca. 200,000 tons
  (equates to approx. 416,666 grand pianos, 722 Airbus A 380 or 2.5 Queen Mary cruise ships)

- Total gross floor area: ca. 120,000 m²
  (equates to approx. 17 football pitches or 2/3 of the Alster lake)
- Kaispeicher A: ca. 58,000 m²
- New glass construction: ca. 62,000 m²
<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>Total gross room volume</td>
<td>ca. 485,600 m³</td>
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<tr>
<td>Applied steel</td>
<td>ca. 18,000 tons</td>
</tr>
<tr>
<td>Applied concrete</td>
<td>ca. 63,000 m³</td>
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<tr>
<td>Area of Plaza</td>
<td>ca. 4,400 m²</td>
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<tr>
<td>Height of Plaza from ground level</td>
<td>37 m</td>
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<tr>
<td>Height of Grand Hall from ground level</td>
<td>50 m</td>
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<tr>
<td>Highest point</td>
<td>110 m</td>
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<tr>
<td>No. of seats in the Grand Hall</td>
<td>ca. 2,100</td>
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<tr>
<td>No. of seats in the Recital Hall</td>
<td>ca. 550</td>
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<tr>
<td>No. of seats in the Kaistudio</td>
<td>ca. 170</td>
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<tr>
<td>No. of planned apartments</td>
<td>ca. 45</td>
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<tr>
<td>No. of planned hotel rooms</td>
<td>ca. 250</td>
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<tr>
<td>No. of parking spaces</td>
<td>ca. 510</td>
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<tr>
<td>No. of window elements</td>
<td>1,100</td>
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