# ACHEMA2021

#### The following stand constructions are not subject to approval:

- single-storey stands
  - $\cdot$  having a surface no larger than 100  $m^2$
  - not higher than 4.00 m
  - $\cdot$  as far as they are not considered as special constructions

#### The following stand constructions are subject to approval:

- stand areas larger than 100 m<sup>2</sup>
- stand structures and exhibits higher than 4.00 m
- two-storey structures
- screening or spectator rooms
- stages/platforms
- outdoor structures
- temporary structures, tents
- special constructions:
  - $\cdot$  suspensions
  - $\cdot$  boundary construction to the aisles
  - moving components
  - $\cdot$  glass/acrylic glass construction
  - $\cdot$  stair/railing/platform with a height > 20 cm
  - · stand with ceiling/closed ceilings
  - floor/ceiling connections
  - · darkened stand area
  - $\boldsymbol{\cdot}$  foundation works

In addition to the Technical Regulations, the factsheets for stand construction and exhibits have to be taken into account.

The following documents have to be uploaded in the Exhibitor Portal <u>www.achema.de/exhibitorportal</u> in German or English language for verification by 14 April 2021 at the latest:

- stand drawings (floor plans, side/top/perspective views, sectioned drawings) drawn to a suitable scale,
  e.g. 1:100 plus ceiling schematic including dimensions of the enclosed ceiling area(s)
- building description specifying materials used (including certificates where applicable)
- checked or checkable static calculations complying with German building standards or type certification/certification book
- escape route plan including lengths and widths of emergency escape route(s)
- plans of suspension giving the corresponding distribution of weights
- stand constructor and person to contact (company, e-mail, phone, person to contact on-site including mobile number)

In the event that static calculations examined by a second, independent structural engineer were submitted, a fee for the inspection on-site will be charged.

If there is no certified static analysis at hand or a certified static is not feasible, costs arise for the verification of the static calculations as well as for the inspection on-site.

If there is no static at all, costs arise for the static calculations as well as an omission surcharge of 30% of this sum and for the inspection on-site.

Costs will be charged for every inspected component.



#### Costs for statics and for the fire protection:

### Costs

Costs for check of structural calculation will be charged by DECHEMA Ausstellungs-GmbH	1:	
(Please consider that every inspected component will be charged separately.)		
Check of structural calculation of the statics (if there is no certified static or a certified static is not feasible) plus structural inspection (see below)	and/or	€ 300.00 on time/effort
If no static calculation is available, costs are arising for the determination of the construction on site and examination by own comparative calculation incl. omission surcharge of 30 % plus structural inspection (see below)		on time/effort
Costs for rental space (upper floor) of a two-storey exhibition stand will be charged by DECHEMA Ausstellungs-GmbH	per m²	135.00€
Costs for structural inspection/visual assessment on-site will be charged by Messe	Frankfurt:	
Structural inspection for walls including LED walls and constructions, advertising materials or product presentations higher than 4 m	per inspection	385.00€
Structural inspection for floor/ceiling connections	per inspection	385.00€
Structural inspection for accessible glass/acrylic glass constructions and platforms/ rotating platforms higher than 20 cm or rotating stages in exhibition halls or outdoor areas	per inspection	385.00€
Structural inspection for structurally complex constructions and movable product presen- tations/walls/modules	per inspection	735.00€
Structural inspection of a two-storey structure	per inspection	1,370.00€
Structural inspection for stands in outdoor areas, 1 - 100 m <sup>2</sup> without an upper storey	per inspection	385.00€
Structural inspection for stands in outdoor areas, 101 - 1,000 m² without an upper storey	per inspection	735.00€
Structural inspection for stands in outdoor areas, 1 - 1,000 m <sup>2</sup> with an upper storey	per inspection	1,370.00€
Structural inspection for tents in outdoor areas, 1 - 100 m <sup>2</sup>	per inspection	385.00€
Structural inspection for tents in outdoor areas, 101 - 1,000 m <sup>2</sup>	per inspection	735.00€
Structural inspection for show trucks with an awning and/or an accessible upper storey	per inspection	385.00€
Structural inspection, additional expenditure because of not submitted plans/ structural inspection	per inspection	400.00€

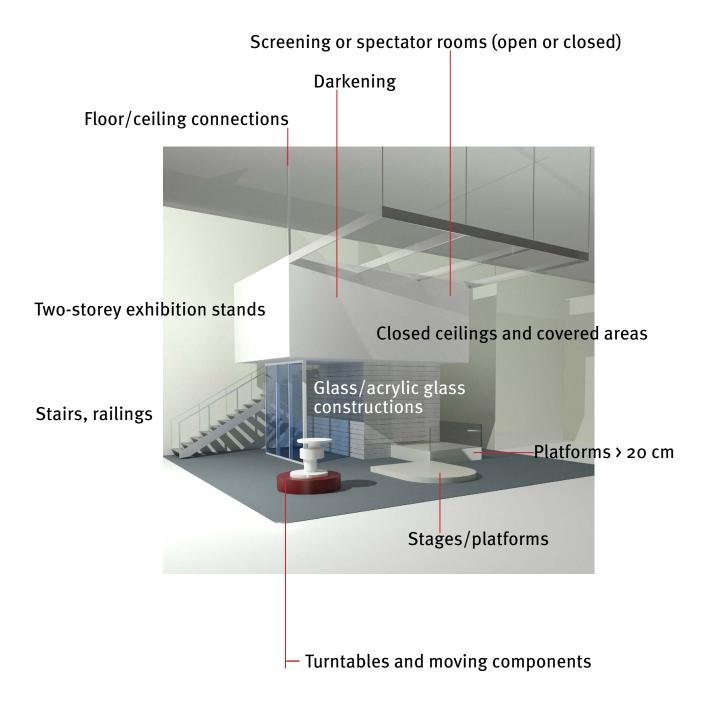
Costs for the fire protection will be charged by Messe Frankfurt:		
Fire alarm system 1 - 800 m² ceiling/covered area	per m²	49.00€
Fire alarm system from 801 - 2,400 m² ceiling/covered area	per m²	42.00€
Fire alarm in custom colour	per item	115.00€
Wall hydrant type "S"	per item	789.00€
Smoke extraction fan	per item	945.00€
Visual and acoustic warning system	per item	275.00€
Sprinkler	per item	677.00€
	All prices quoted are subjec	ct to statutory VAT.



## All stand structures in the outdoor area

#### Stand areas > 100.00 m<sup>2</sup>

Stand structures and exhibits more than 4 m hight and special constructions:

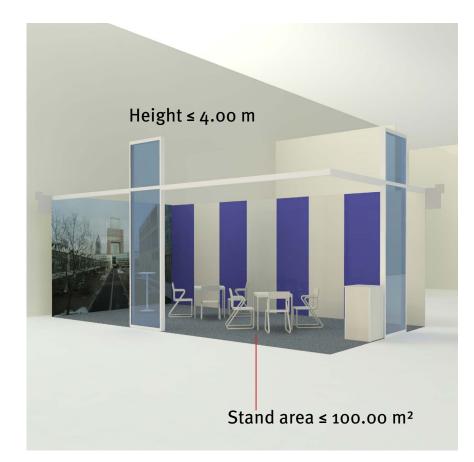


# Exhibits and hazardous media see separate fact sheet

## Single-storey stands

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- as far as they are not considered as special constructions (e.g. closed ceilings, stand structures and exhibits more than 4 m hight, platforms with a height > 20 cm, glass/acrylic glass constructions, floor/ceiling connections, advertising media, turntables, moving components, etc.)



## Exhibits and hazardous media see separate fact sheet

On request DECHEMA would be pleased to check exhibitors' submitted stand construction plans.