

The background of the slide is a dark, black gradient with a bokeh effect of out-of-focus, warm-toned lights in shades of yellow, orange, and white. The lights are scattered across the frame, with a higher concentration of larger, brighter circles along the bottom edge.

Press Conference

Light + Building 2018

The world's leading trade fair for lighting and
building-services technology

London, United Kingdom
20 October 2017

Light + Building in the worldwide thematic cosmos

Energy efficiency

Need for safety and security

Digital Networking
+ interoperability

CO₂ reduction

Smart building



Shortage of
resources

Digitalisation

Smart living

Smart meters / smart grid

Motto 2018

Connected – Secure – Convenient



Top themes in 2018

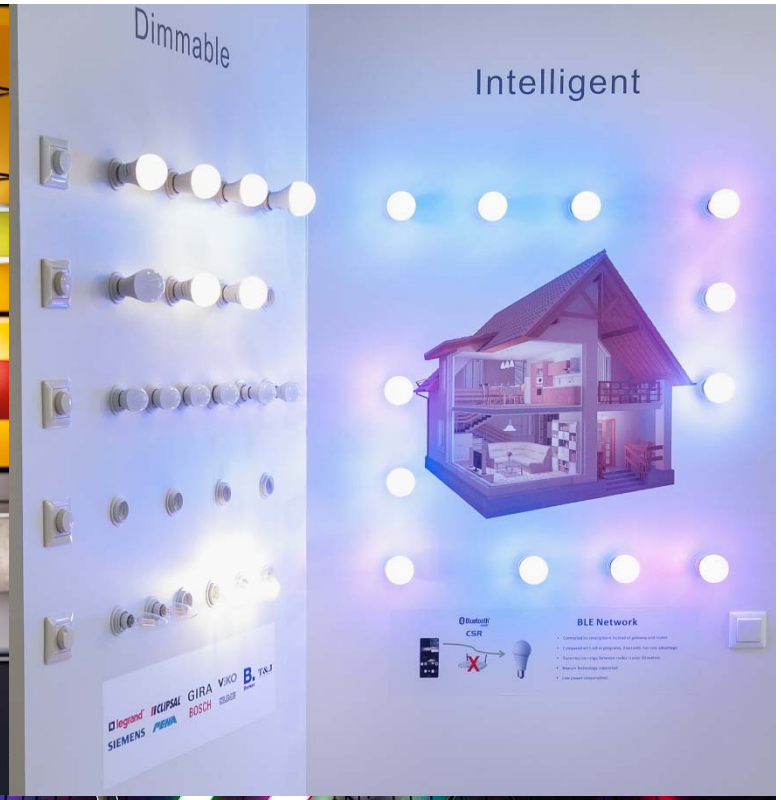


The smartification of everyday life

Smart solutions
Comfort and safety / security in buildings
Sustainability

Aesthetics and well-being in harmony

Design as a factor for success
Healthy light: Human Centric Lighting





SMISSLINE TP – sicher unter Spannung
 safe even on voltage

SMISSLINE TP – safe even on voltage
 Five devices – one system:
 Safe, flexible and economical!
 - Touchproof IP2XB
 - Freiheit in Konzept und Planung
 - Maximale Verfügbarkeit Ihrer Anlagen

Sicheres Abschalten bei Fehlerströmen
 Safe breaking of earth fault

Fi-Schalter, FiLS-Schalter und Fi-Blicke
 - Personenschutz, vorbeugender Brandchutz
 - Für jede Fehlerstromform
 - Für Haushalts-/Industrienwendungen
 - Standard-Verbraucher, elektronische Betriebsmittel (z.B. 1- / 3-phasige Frequenzrichter)

RCCBs, RCBOs
 - Protection prevention
 - For any kind
 - For domestic and industrial applications
 - Standard consumer devices (e.g. 1- / 3-phase converters)

Sicherungsautomat
 Miniature circuit breaker

Fehlerstrom-Schaltgerät
 Residual current device

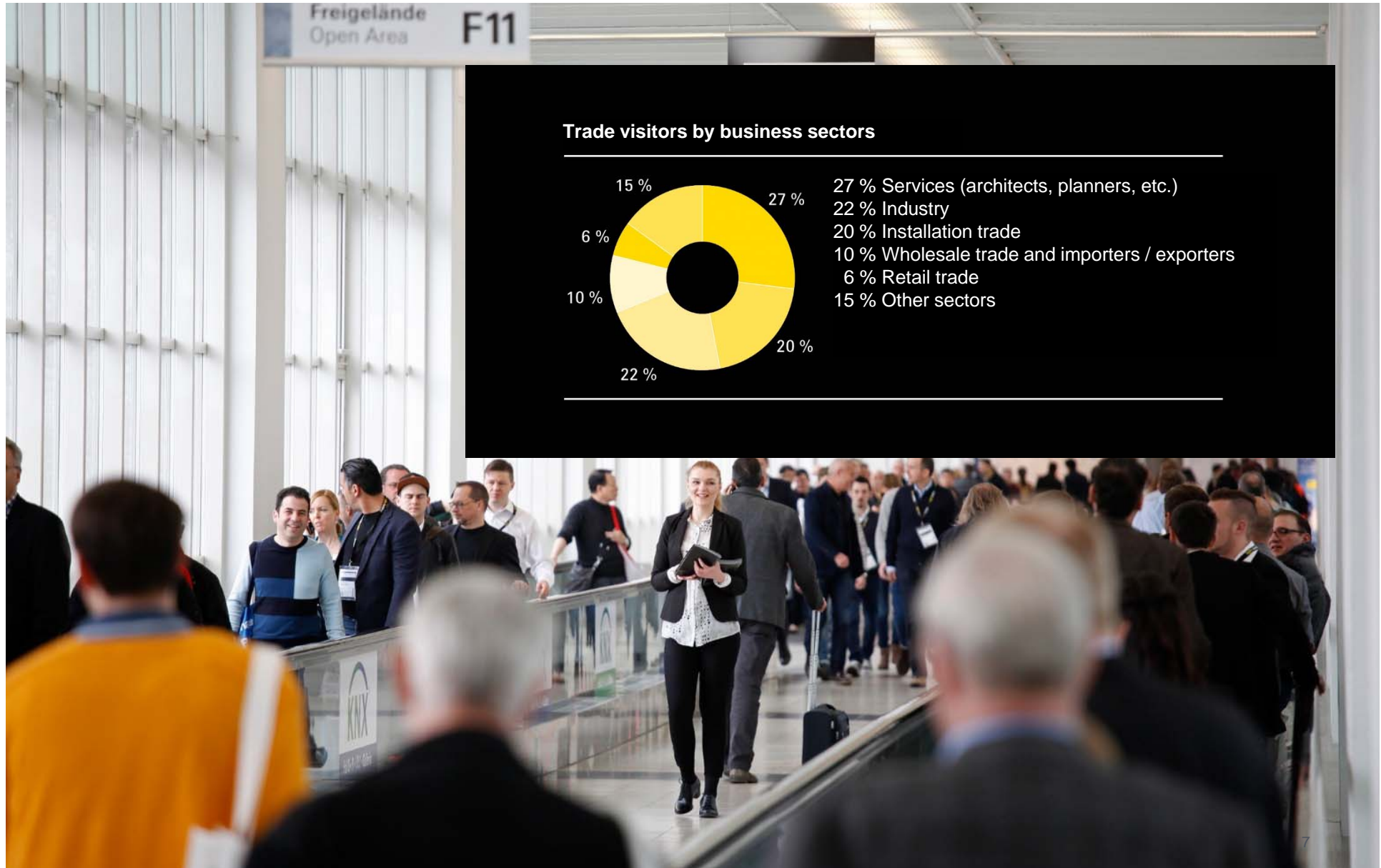
**Überspannungs-Schaltgerät
 Surge protective device**

Leiterschalter
 Switch-disconnectors

Sammelschienenaggregat mit max. 200 A Einleitung
 Busbar system with feeder up to 200 A

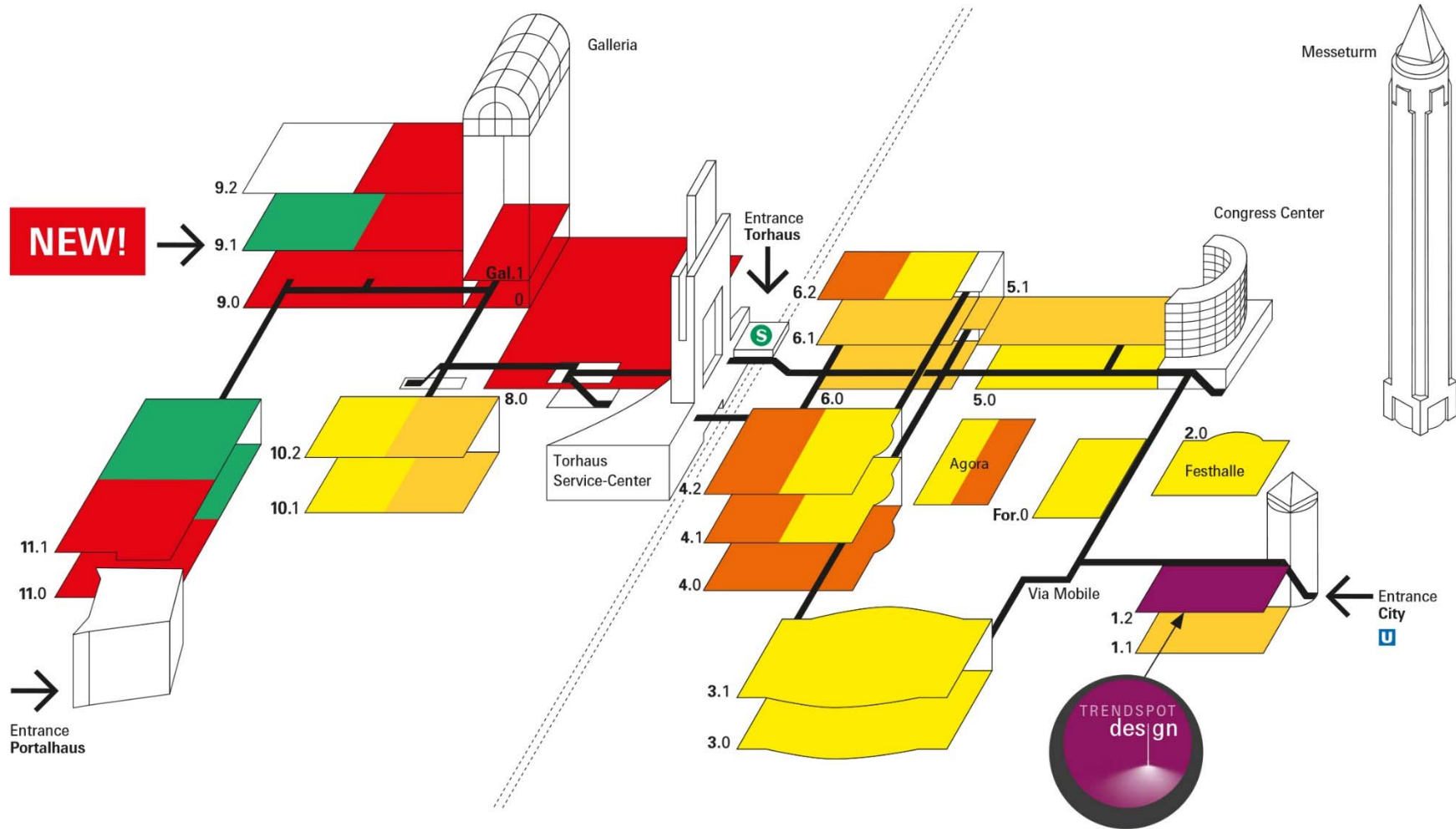
Leistungsschalter
 Motor starter





Trade visitors by business sectors







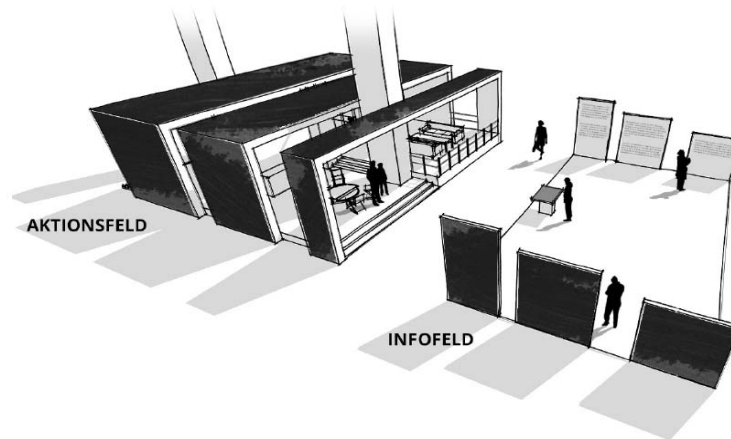
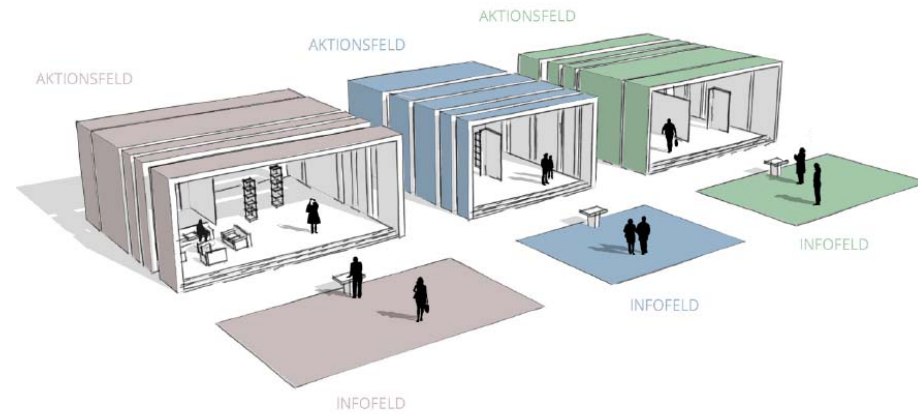
Focus on integrated building-services technology in Hall 9.1

- Expansion of the safety and security technology segment
- New 'SECURE! Connected Security in Buildings' special show
- Intersec Forum

Safety and security technology and building automation:
Compact, topical and transparent in one exhibition hall

NEW

SECURE! Connected Security in Buildings



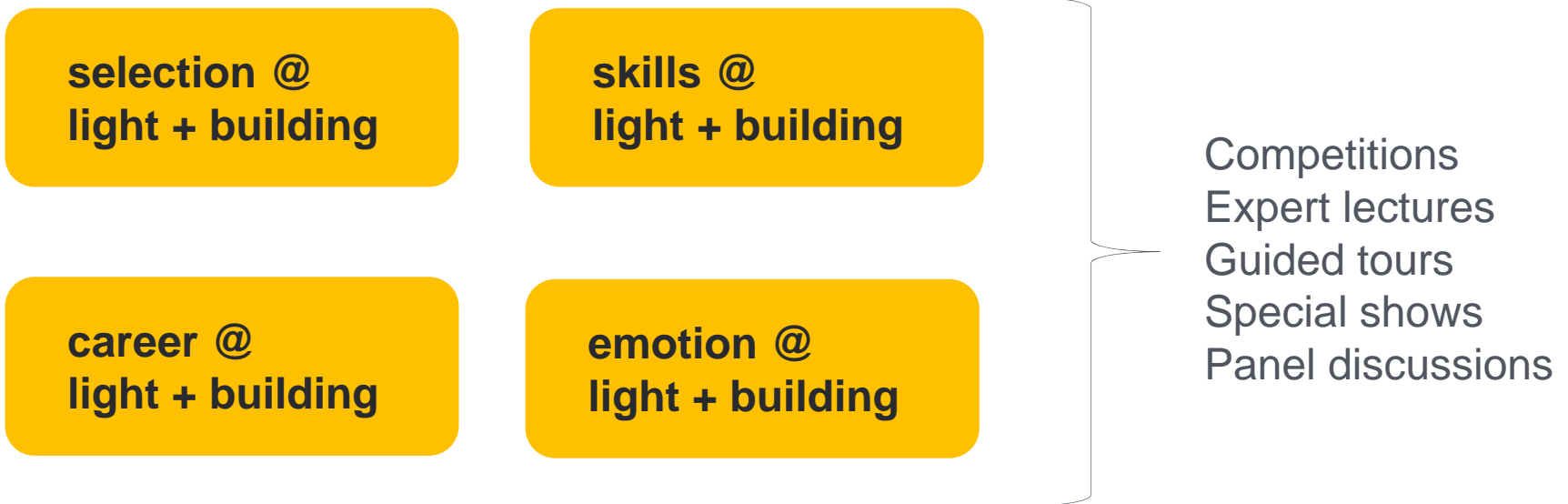


**NEW: Intersec Forum on 5 instead of 2 days of the fair
Monday to Friday, 19 to 23 March 2018 (Light + Building 18 to 23 March 2018)**

NEW: international speakers on safety and security technology

NEW: location in Hall 9.1

Multi-faceted programme of events with a new structure



- Greater transparency
- Improved orientation by areas of interest
- Easy and benefit-oriented selection in accordance to goals for the fair



luminale

BIENNIAL
FOR LIGHT ART
AND
URBAN DESIGN

18 TO 23 March 2018

- Light and city are the focal points of the new Luminale
- Luminale is positioned as the festival of sustainable urban development
- Frankfurt is the setting and subject of Luminale – the themes of Light + Building will be presented in an urban context
- New website at www.luminale.de
- Festival centre: Instituto Cervantes in the former 'Amerika-Haus'



LICHT ARTISTS
DESIGNERS
CREATIVE
PERSONALITIES

Formats:
Lighting projects
Free choice of format



ARCHITECTS
URBAN PLANERS
ENGINEERS
INNOVATION LEADERS
SCIENTISTS
ENVIRONMENTAL
EXPERTS
SOCIOLOGISTS

Formats:
Lectures
Panel discussions
Workshops
Guided tours
Film screenings
etc.



STUDENTS
PUPILS
YOUNG TALENTS

Formats:
All formats of the Luminale categories



CITIZENRY
SOCIETIES
INSTITUTIONS
ORGANISATIONS

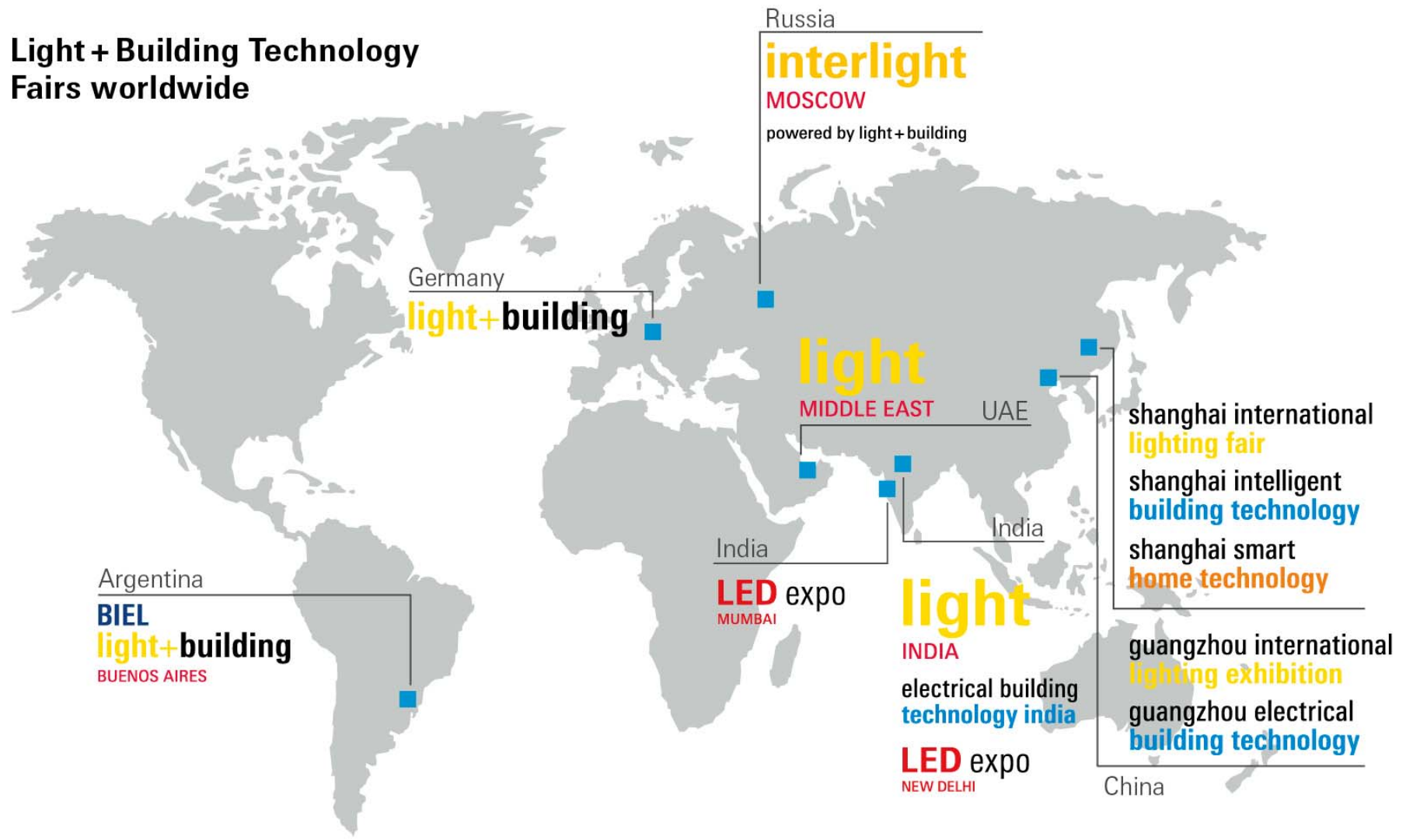
Formats:
Exhibitions
Concerts and events
Get-together of all lighting and urban-
design enthusiasts



SUSTAINABLE PROJECTS THAT STAY IN
THE CITY

Formats:
Intelligent lighting solutions
Improvements to the urban landscape
etc.

Light + Building Technology Fairs worldwide




18. – 23. 3. 2018

Frankfurt am Main

light+building

Weltleitmesse für Licht und Gebäudetechnik

Inspiring
tomorrow.

 messe frankfurt

light+building

**Thank you very much
for your attention!**

Light + Building
in Frankfurt am Main
from
18 to 23 March 2018