



# Entertainment and Stage Technologies

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**Cavotec is a leading cleantech company that designs and delivers connection and electrification solutions to enable the decarbonization of ports and industrial applications.**

Cavotec manufactures advanced power and control systems that are used in entertainment venues and theatres all over the world.

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Cavotec's advanced engineering capabilities ensure we can design and manufacture our systems to meet the most demanding project requirements and customer specifications.

Cavotec has extensive experience of providing customised solutions for the safe and efficient transmission of energy, signals and data, as well as liquid and gaseous media. By integrating our technical know-how and in-depth market knowledge we ensure a reliable, safe, and cost-effective solution for our clients. We offer close support to our clients in the design, installation, testing and commissioning stages, as well as providing a full service programme throughout our systems' life-cycle.

Light, sounds and visual effects become even more spectacular with Cavotec's systems.

**We provide solutions for:**

- Theatres and operas
- TV studios
- Congress and concert halls
- Auditoriums
- Sports halls
- Media centres
- Churches
- Fun parks

**Our power and control systems are used for:**

***Lighting bridges and canopies***

Our spring and motorised reel systems, plug and socket systems and radio remote controls (RRC) are used to power and control spotlights, microphones and loudspeakers.

***Hoisting equipment***

Our RRC and video solutions ensure the safe transmission of power and data to control winches, gallery retrieval systems and special effects.

***Stage lifts***

Our RRC systems enable the reliable transmission of control and bus signals and electrical power to junction boxes.

***Revolving stages***

With our slip ring systems, plugs and sockets and RRC systems, we ensure the transmission of air, water, hydraulic oil, and audio, video, and bus signals for revolving stages.



## References

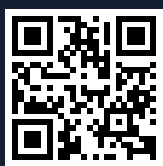
- Cultural Center Gummifabriken, Sweden  
*Spring cable reels (2017)*
- Stavros Niarchos Foundation Cultural Centre Athens, Greece  
*Spring cable reels (2016)*
- Halle Münsterland, Germany  
*Spring cable reels (2016)*
- Cuvilliés-Theater München, Germany  
*Slipring unit (2016)*
- Kulturpalast Dresden, Germany  
*Spring cable reels (2016)*
- Halle E+G MuseumsQuartier Wien, Austria  
*Slipring unit (2016)*
- Volkstheater Wien, Austria  
*Spring cable reels (2015)*
- Lappia talo Theatre, Finland  
*Slip ring unit (2015)*
- Turkmenexpo Ashgabat, Turkmenistan  
*Spring cable reels (2014)*
- Staatstheater Braunschweig, Germany  
*Slip ring (2014)*
- Victoria Theatre and Concert Hall, Singapore  
*Spring cable reels (2014)*
- Astana Opera and Theatre, Republic of Kazakhstan  
*Spring and motorised cable reels (2013)*
- Zorlu Center Istanbul, Turkey  
*Spring cable reels (2013)*
- Svenska Teatern Helsinki, Finland  
*Spring cable reels (2012)*
- Hessisches Staatstheater Wiesbaden, Germany  
*Slip ring (2012)*
- Bayreuther Festspiele, Germany  
*Slip ring unit for revolving stage (2012)*
- Frankfurt Mousonturm, Germany  
*Spring cable reels (2012)*
- Novello Theatre London, United Kingdom  
*Slip ring unit for revolving stage (2011)*
- Opera Graz, Austria  
*Slip ring unit for revolving stage (2011)*
- Bolshoi Theatre Moscow, Russia  
*Motorised cable reels for microphones (2011)*
- Svenska Teatern Helsinki, Finland  
*Slip ring unit for revolving stage and Radio remote controls (2011)*
- Qatar Education City Convention Centre, Qatar  
*Spring cable reels for lightning bars incl. fibre optic system (2010)*
- Bolshoi Theatre Moscow, Russia  
*Motorised cable reels (2010)*
- Stadttheater Giessen, Germany  
*Slip ring unit for revolving stage (2010)*
- The Onassis House of Letters and Arts, Greece  
*Spring cable reels for lightning bars (2010)*
- Teatre Lliure Barcelona, Spain  
*Spring cable reels (2010)*
- Harpa Concert Hall, Iceland  
*Spring cable reels (2010)*
- Musikhochschule Frankfurt, Germany  
*Spring cable reels (2010)*
- House of Music and Art, Oman  
*Spring cable reels for audio system (2009)*
- Staatstheater Nürnberg, Germany  
*Slip ring unit for revolving stage (2009)*
- Theater am Potsdamer Platz Berlin, Germany  
*Slipring (2009)*
- Colosseum Theater Essen, Germany  
*Slipring (2009)*
- Theater Stadtallendorf, Germany  
*Spring cable reels (2009)*
- Dramaten Gothenburg, Sweden  
*Spring cable reels (2008)*
- Malmö Arena, Sweden  
*Spring cable reels for display cube (2008)*
- Seoul Arts Center, Republic of Korea  
*Motorised cable reels (2008)*
- Gymnasium Sulzbach, Germany  
*Spring cable reels (2008)*
- Esplanade - Theatres, Singapore  
*Spring cable reels for lightning bars (2007)*
- Konzerthaus Dortmund, Germany  
*Special spring reels for audio system (2006)*
- The Royal Danish Playhouse, Denmark  
*Motorised cable reels and cable chain (2006)*
- Four Danish Theatres  
*Radio remote controls (2006)*
- Copenhagen Opera House, Denmark  
*Motorised reels (2004)*
- Theatre Nijmegen, Netherlands  
*Spring reels (2003)*
- Deutsche Oper am Rhein, Germany  
*Motorised and spring reels, cable chain (2002)*
- The Royal Danish Theatre, Denmark  
*Spring reels and motorised reels (2002)*
- The Royal Danish Theatre, Denmark  
*Spring cable reels (2001)*
- The Royal Danish Theatre, Denmark  
*Slipring unit incl. hydr. swivel and cable chain (2000)*



# Have Cavotec contact you!

To discuss your specific requirements  
for making your operations safer, more  
efficient and more sustainable.

Simply book a call at  
[www.cavotec.com/contact-us](http://www.cavotec.com/contact-us)



Disclaimer: specifications are subject to change  
without notice.

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