



<b>designation</b>	<b>Bogenbrücke, Frederikssund</b>
<b>type of use:</b>	foot and cycle-bridge
<b>location:</b>	Frederikssund, Dänemark
<b>structuralsystem:</b>	arch
<b>type of bridge:</b>	archbridge
<b>year of construction:</b>	2013
<b>Client:</b>	The Danish Road Directorate.
<b>Engineer:</b>	Timberbridge Wijma Kampen B.V
<b>Concrete stucture:</b>	Cowi A/S Denmark
<b>Fabrication and Installation:</b>	Wijma Kampen B.V.
<b>contact:</b>	Mr. P. Zanen (p.zanen@wijma.com)
<b>component</b>	<b>construction material</b>
<b>foundation:</b>	concrete
<b>road surface:</b>	Ekki (Bongossi) grooved boards
<b>wearing course:</b>	anti-skid strips
<b>main structure:</b>	Ekki (Bongossi) arches and main beams: dowel laminated
<b>secondary structure:</b>	Ekki (Bongossi) solid wood
<b>connections:</b>	hot dipped galvanised steel (bolts)
<b>railing / kerb:</b>	Ekki (Bongossi) solid wood vertical in fill
<b>waterproofing:</b>	none
<b>drainage:</b>	none