



Optimise energy efficiency with  
Nexans EcoCalculator

[www.nexans.se](http://www.nexans.se)



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**Optimise energy efficiency**

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Nexans Sweden AB  
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Nexans EcoCalculator will help you choose the best cable solution to achieve Energy Efficiency, reduced Carbon footprint and improved Safety of people in case of fire, while ensuring good Return On Investment.



**Reduce CO<sub>2</sub>:**  
EcoCalculator will calculate the savings in CO<sub>2</sub> emissions in kg equivalent to CO<sub>2</sub>.



**Save energy:**  
EcoCalculator will calculate how much energy you save in kWh and SEK.



**Save lives:**  
The calculation is made only on halogen-free cables.

**Our alternatives :**

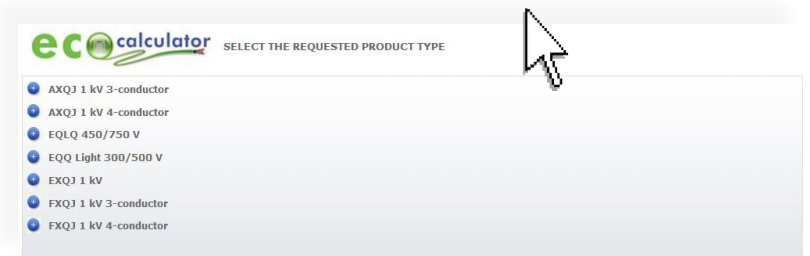
<b>Cable type</b>	FXQJ 1 kV 3X70/35
<b>Savings per year</b>	2254 kWh 2254 SEK 676 kg equivalent CO2
<b>Payback</b>	Profit: 68186 SEK Payback time: 8.4 Years
<b>Reduce carbon footprint</b>	5 flights Stockholm - Paris ✓
<b>Be energy efficient</b>	✓
<b>Protect life in case of fire thanks to low fire hazard cables</b>	✓

\* Based on specified length for 1 person, (6696 km)

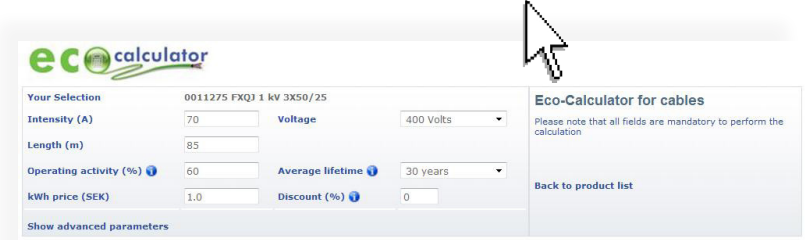
**Nexans EcoCalculator:**

Optimise energy efficiency with a few clicks

**Step 1:**  
Choose product



**Step 2:**  
Fill in required fields: intensity, length, ...



**Step 3:**  
Start the calculation

Make a step towards sustainability thanks to Nexans EcoCalculator

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