## **Comment: Eckhard Kantz, Engineer for Power Engineering, December 2010**

The film "Symmetric Electric Systems and the Energetic Exchange with the Quantum Vacuum" is outstanding.

Since a long time physicists agree, that energy is primarily transmitted via virtual particles, meaning from particles that cannot be seen such as the w-particle, that interacts for example with electrons. Marcus Reid has shown in an excellent way how the "non observable" or virtual domain influences the observable world.

An alternative view assumes a higher dimensional energy domain, that is usually in balance with the common energy that is contained in our four dimensional space-time. The energy exchange between this higher dimensional energy domain and our observable space-time is usually in balance or in symmetry, meaning that the inflow and outflow of energy in relation to this higher dimensional energy domain is in its summation zero.

But what would happen if this balance or symmetry gets distorted? The film answers this question in a persuasive way. Energy can indeed be extracted from the quantum vacuum permanently as long as the "door" (broken symmetry) is held open. Unfortunately all today existing energy systems just let this door close due to a "Self-symmetrizing" behaviour, that exists in all systems.

I highly recommend this film to everyone who wants to know about the basic principal of tomorrows energy technologies.