**Questions and answers about QoR and Energy Oriented Internet**

Topics: **QoR and Energy Oriented Internet**

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**Question 1:** What is Energy-Awarness and how this relates with OSPF-TE LSAs in order to achieve it?

**Answer to question 1:**

Energy-Awareness is adding some “intelligent” capabilities to the technologies in order to adapt its behavior or performance to the current work load according to the quantity and quality of energy they are using for that propose.

This relates with OSPF-TE LSAs links because this can be used as medium to add contextual data on quality and quantity Energy resources on the network and redirect the traffic in consequence, for example following the sun or following the moon.

**Question 2:**

What are the basic recovery approaches in a resilient network?

**Answer to question 2:**

* Protection: It is the ability to switching to a pre-established recovery path or path segment after the occurrence of a fault.
* Restoration: It is the ability of establishing new paths or path segments on demand for restoring traffic after occurrence of a fault