Turmoils on Energy markets and their impact on water and heating sectors

Hasenleithner

Energy markets 2022 in Central Europe

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Energy markets and effects on water and heating tariffs

| | actual 2020 | expected 1.1.22 | actual 02.03.2022 |
|--------------------|----------------|--------------------|----------------------|
| Anual Energy costs | EUR 9 Mio. | EUR 18 Mio. | EUR 40 Mio. |
| Effect on tariffs | | | |
| | - | +5% | +10% |
| <u></u> | - | +70% | +140% |

Summary

- Devlop an expert group for e-Efficiency in your Utility
- Perform Energy Audits
- Integrate e-Efficiency measures in your long term renewal plan
- Consider alternativ financial models like performance contracting already available for all sorts of e-Efficiency measures (NRW, pump-renewal, WTP, WWTP, sludge handling,...)
- Reduce your demand by implementing maximum e-Efficiency measures
- Reduce your dependency on Energy-suppliers implementing your own production capacities (Biogas, PV,...)
- To be discussed within DWP: setting up a marketplace for e-Efficiency measures