



Description of integrated pilots/demonstrations/field tests/existing practices

1. Name of the case Fenix T-VPP

2. What is integrated with DSM

DG

Energy storage

Smart grid technologies

3. What is the level of commercialization

Research project

Demonstration

Field test

Existing practice

4. Where to find more information?

- Contact person Currently informing (via Carmen??)
- Company
- web-site
- references

5. Objectives of the case Relieve load factor; mitigate transmission bottlenecks

6. Business rationale/model

7. Technologies used ICT-network; new SCADA

8. Short description of the case In southern Spain distribution networks are at the top of capacity. This technology should flatten the load-duration curve and make a cluster of suppliers/demanders controllable

9. Achieved/expected results (operational savings, CO₂, efficiency enhancement)

10. Lessons learnt