

Public Deliverables

[D11] " [Scenario and use cases](#) ", contributing partners: ALL, Approved: 24/11/2010.

[D12] "State of the Art and Detailed Specifications", contributing partners: ALL, Approved: 24/04/2011.

[D21] "Beyond the State of the Art", contributing partners: ALL. Approved 28/07/2011.

Journals

- Davide Zordan, Tommaso Melodia and Michele Rossi, "On the design of temporal compression strategies for energy harvesting sensor networks," IEEE Transactions on Wireless Communications, Vol. PP, No. 99, October, 2015.

- Nicola Bui and Michele Rossi, "Staying Alive: System Design for Self-Sufficient Sensor Networks," ACM Transactions on Sensor Networks, Vol 11, No. 3, March 2015.

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- A. Collado and A. Georgiadis, "Conformal Hybrid Solar and Electromagnetic (EM) Energy Harvesting Rectenna," IEEE Transactions on Circuits and Systems I, vol.60, no. 8, pp. 2225-2234, August 2013.

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- Nicola Bui, Angelo P. Castellani, Paolo Casari, Michele Rossi, Lorenzo Vangelista, and Michele Zorzi, "Implementation of and Performance Evaluation of Wireless Sensor Networks for Smart Grid," Bookchapter in E. Hossain, Z. Han, and H. V. Poor, "Smart Grid Communications and Networks," (edited volume), Cambridge University Press, 2012.

Posters

- Pavel Miškovský, " [FP7-PEOPLE-2009-IAPP \(Marie Curie\) 251557, Symbiotic Wireless Autonomous Powered System \(SWAP\)](#) ," Marie Curie PEOPLE Conference, 5-6 November 2012, Nicosia, CYPRUS.

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- Nicola Bui and Michele Rossi, "Dimensioning Self-sufficient Networks of Energy Harvesting Embedded Devices," in Proceedings of the International Workshop on Wireless Access Flexibility (WiFlex), September 4-6, Kaliningrad, Russia, 2013.
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