

# ECAT.com News

*ECAT.com give you the latest news from Andrea Rossi and his Energy Catalyzer.*

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Here is a summary of the latest ECAT developments in May 2012:

- Leonardo Corp and Andrea Rossi is currently working on a new reactor type with specifications far better than the previous versions of E-Cat. The canonical improvement is that the new E-Cat is now working stably at much higher temperatures than previously achieved.
- These temperatures allows for a vast number of electricity solutions at 40%+ gross heat-to-power efficiencies and 25%+ net efficiencies taking into account the power used by the process. The design allows for merely any heat transferring media including water/steam, heat-transferring-oils, molten salts but also hot air.
- The high temperature E-Cat reactor currently in test also opens up for applications with Sterling Engines. The new reactor is smaller in size and has a charge of 1.5 grams and more shielding than the original reactor. The new progress also gives the possibility to increase the COP for industrial applications.
- Currently a one month long E-Cat test is in progress as part of the new development process.

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The ECAT.com Team

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