The Green Practitioner

Dr. Paola Grosso

together with:
Karl Lundfall, Giuseppe Procaccianti and Patricia Lago
Big Data and Green Clouds

Big Data infrastructures and Clouds will require novel methods to achieve energy efficiency.

- Best practices for green ICT are often applied in house and not shared. How can the community learn?

Our goal:
- Practitioners (i.e. agents) can browse a number of Green ICT solutions and calculate their estimated impact if applied to their organization, through customized parameters
Practices and practitioners

Green ICT practice: a method of making a process more environmentally sustainable within an ICT context.

A library of practices was available from a previous study: http://greenpractice.few.vu.nl/

- Economic focus,
- technology focus,
- Behavioural focus
- Organizational focus

What is interesting for whom? What is suitable for what?
The Green Practitioner

Try Out Going Green

You can reduce the environmental impacts of your ICT operations. Find out how much by running simulations based on research from two universities in Amsterdam.

I’m a [Select a profession...], and I’m interested in doing experimentation with [Select an experiment...].

Or, if you know what you are looking for...

Type in a practice or solution...