

# A SHADE OF GREEN

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The Environmental Impact section is available to end-users via their web summary page. Administrators also can view the impact of a user and a printer via the details pages in the admin interface.



## Environmental Impact Trees, Carbon, Energy.

For PaperCut NG 7.3 and PaperCut ChargeBack 7.2

One of the primary aims of *PaperCut NG* is to reduce printing levels by changing a user's printing behavior. Implementing monitoring, quotas and charging are a good way of drawing a user's attention to their habits. The topic of the environment, global warming, and waste management is currently an area of debate and interest to many. Highlighting the environmental aspects of their activities is another good way of modifying a user's behavior.

There are two things that set our latest releases, *PaperCut NG 7.3* and *PaperCut ChargeBack 7.2*, apart from a typical release.

First, we typically add features to *PaperCut* that are

most requested by you. The more we are asked about a feature, the higher we priori-

tize its addition. In this release we've taken the initiative and instead added some features you didn't know you were missing.

The Environmental Impact section appears on the Summary page and provides the user with feedback on the environmental impact or footprint associated with their activities. Information presented includes an indication on how their printing equates to trees, CO2 emissions and energy.




Users can now view their impact in real-time. The figures present the impact in a number of forms:

**Trees:** The percentage of a tree (or trees) used to make the paper.

**Carbon:** The amount of CO2 (green house gas equivalent) that was released in the process of manufacturing and delivering the paper.

**Energy:** Represents the impact in terms of the equivalent impact of running a 60W bulb for a period of time.

These statistics aim to relate the environmental cost of printing to real life concepts that are simple to understand.

<b>Trees</b>	 0.361% of a tree since Jun 18, 2007
<b>Carbon</b>	 148 grams of carbon dioxide since Jun 18, 2007
<b>Energy</b>	 Equivalent to running a 60W bulb for 82.4 hours