

Landscape

Enterprise systems management
for Ubuntu



The screenshot shows the Landscape web interface. At the top, it says 'LANDSCAPE' and 'BCOM COMPUTERS CLOUDS PROVISIONING'. On the left, it displays '11053 computers registered' and 'Remaining registrations: 28947'. Below this, there's a message: 'You can register new computers by following these instructions.' The main area is titled 'Activities' and has a table with columns for 'Status' and 'Description'. The table lists several activities, mostly 'Succeeded' and 'Queued', with descriptions like 'Downgrade package unity-common', 'Upgrade package openssl', and 'Install package unity-common'.

Landscape is designed to manage Ubuntu at scale

The screenshot shows the 'Reports' section of the Landscape interface. It is titled 'Reports' and 'Generated at 11:04 on 27 July 2012'. There is a 'Download as CSV' button. Below are three pie charts representing different compliance metrics:

- Securely patched:** 72.73%. 8 computers (72.73%) are securely patched. 3 computers (27.27%) are not yet patched.
- Auto-upgrade profiles:** 54.55%. 6 computers (54.55%) are covered by auto-upgrade profiles. 5 computers (45.45%) are not covered by auto-upgrade profiles.
- Contacted:** 72.73%. 8 computers (72.73%) have been contacted in the last 5 minutes. 3 computers (27.27%) have not been contacted in the last 5 minutes.

Save time with detailed compliance reports

Manage thousands of desktops, servers and cloud instances

Landscape is the systems management tool available with Ubuntu Advantage, Canonical's service subscription programme. It allows you to manage thousands of Ubuntu machines as easily as one, making the administration of Ubuntu desktops, servers and cloud instances more cost-effective. If your organisation already uses Ubuntu, there's no better way to improve compliance, cut complexity and get a return on your IT investment.

Get a better return on your IT investment

Thousands of organisations around the world have already seen the ROI Landscape delivers when used in conjunction with their Ubuntu deployments. And, following research undertaken this year by Enterprise Management Associates, it's now official: if you're using Ubuntu at scale, Landscape will save you money.

It's all about automation

A key benefit at the heart of Landscape is automation. Landscape enables a single administrator to manage thousands of machines as easily as one, freeing up valuable time for more constructive activities. And by eliminating human error from mundane management tasks, it can make your department even more cost-effective.

Landscape allows administrators to accomplish what they can do manually in the terminal with Linux shell administration tools, but for thousands of machines at once. And the learning curve for experienced team members is incredibly low, alleviating the need for costly and time-consuming training.

Available with Ubuntu Advantage

Landscape is available only as part of a subscription to Ubuntu Advantage, the service package delivered direct from Canonical, the global software vendor behind Ubuntu. It can be deployed entirely within your security perimeter, or in a convenient Software-as-a-Service model.

Top 5 reasons to use Landscape

1. Pays for itself in a matter of months

Landscape delivers a quick return on investment – the more you use it, the more it pays back. In one study, it was found to generate an ROI of more than 1,000% over five years.*

2. Automate routine tasks, such as patch management and compliance reporting

Assess and remedy security issues from a single interface – and generate compliance data for your auditors automatically and effortlessly.

3. Provision, update, monitor and manage all your devices from one console

Landscape delivers extensive systems management functionality, including patch management, bare-metal provisioning, systems monitoring and asset inventory.

4. A fully scriptable API enables limitless customisation

All of Landscape's functionality is available via its server API, remotely scriptable in Python or Bash. Automation can be customised to your site's exact needs, using Landscape as a powerful set of building blocks that you don't have to maintain.

5. Manage tens of thousands of systems from a single dedicated server

Landscape scales to tens of thousands of managed devices – servers, desktops, virtual machines or cloud instances – providing a centralised view of your entire IT infrastructure.

Find out more

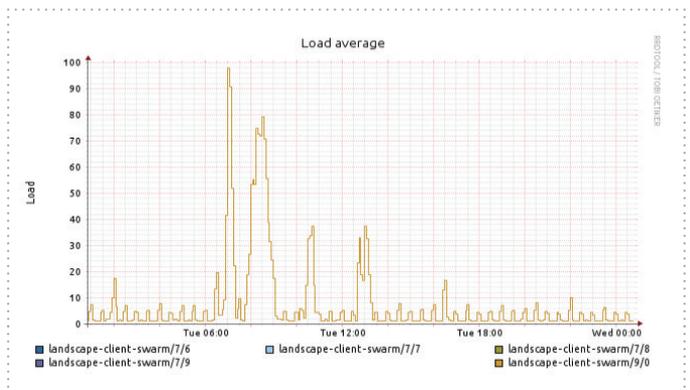
Learn more about Landscape and the Ubuntu Advantage service package at ubuntu.com/landscape



Scan the code for your free copy of the cost-effectiveness study by Enterprise Management Associates.

Create groups of machines or search based on keywords

Role-based access controls help you keep track of your staff's access



Review current and historical system monitoring data

Requirements for dedicated server edition

Hardware Requirements

CPU	Dual Core Processor 2.0 Ghz or higher
System Memory	Minimum 4GB RAM (8GB Recommended)
Disk Space	5GB (plus additional space as required if using repository management)

Software Requirements

OS:	Ubuntu Server 12.04 LTS x86_64
Software:	Postgresql
Network:	22/tcp – ssh 80/tcp – http 443/tcp – https

* 'Enterprise Class Ubuntu Management with Canonical Landscape', Enterprise Management Associates, Sep 2012 ubuntu.com/business/landscape/ema-whitepaper