Ubuntu Pro (currently in public beta) expands Canonical’s ten-year security coverage to an additional 23,000 packages beyond the main operating system covering the critical infrastructure and open-source applications. Ubuntu Pro provides security patches for popular applications and toolchains.

What’s the difference?

<table>
<thead>
<tr>
<th>Security</th>
<th>Ubuntu LTS</th>
<th>Ubuntu Pro (Infra-only)</th>
<th>Ubuntu Pro</th>
</tr>
</thead>
<tbody>
<tr>
<td>Over 2,300 packages in Ubuntu Main repository</td>
<td>5 years</td>
<td>10 years</td>
<td>10 years</td>
</tr>
<tr>
<td>Over 23,000 packages in Ubuntu Universe repository</td>
<td>Best effort</td>
<td>Best effort</td>
<td>10 years</td>
</tr>
</tbody>
</table>

Compliance and hardening

| NIST-certified FIPS crypto-modules | - | ✓ | ✓ |
| USG hardening with CIS and DISA-STIG profiles | - | ✓ | ✓ |
| Common Criteria EAL2 | - | ✓ | ✓ |

Other features

| Kernel Livepatch | - | ✓ | ✓ |
| Systems management at scale with Landscape | - | ✓ | ✓ |
| Optional Support | - | ✓ | ✓ |
Comprehensive open source software security directly from the publisher of Ubuntu

Ubuntu Pro’s feature set includes

- **Non-stop security for CVEs**
  Coverage for critical, high, and selected medium Common Vulnerabilities and Exposures (CVEs). Critical fixes applied in under 24h on average.

- **Zero-Day Vulnerabilities covered**
  Many zero-day vulnerabilities addressed under embargo, with critical CVEs patched in less than 24h on average.

- **23,000 more packages secured**
  Expanded coverage for over 10x more open-source packages, now including the Ubuntu Universe repository (in beta)

- **FedRAMP and HIPAA-compliant**
  Ubuntu powers mission-critical workloads, with FIPS 140-2 certified crypto modules

- **10 years of Expanded Security Maintenance**
  Gain API stability thanks to patches backporting for all Ubuntu debs for ten years on every Ubuntu LTS

- **Certified hardening for Ubuntu**
  Ubuntu Security Guide (USG) enables CIS Server and Workstation Level 1 and 2 scripts, certified audit tooling, and DISA-STIG profiles

10 years of enterprise-grade, full-stack support from a single vendor

Applications

- PostgreSQL
- MySQL
- OpenJDK
- Kafka
- MySQL
- RabbitMQ
- Memcached
- Squid Apache
- Apache
- OpenLDAP
- Nagios
- Memcached
- NodeJS
- Mailman
- NGINX
- containerd
- OpenLDAP
- FIPS 140-2 certified crypto modules
- Vault
- Grafana
- Filebeat
- MariaDB
- etcd
- Telegraf
- Prometheus
- Graylog
- Apache Tomcat
- Samba
- Kubeflow
- Open Source Mano (OSM)
- Anbox Cloud
- ROS
- Open Source Mano (OSM)
Pricing

Ubuntu Pro is free for up to 5 machines for personal use. The full Ubuntu Pro without support is $25 per workstation or $500 per server per year. On public clouds (AWS, Azure, GCP), Ubuntu Pro costs around 3.5% of the underlying compute cost, on average.

- Full pricing is available at [ubuntu.com/pricing/pro](http://ubuntu.com/pricing/pro)
- Contact Canonical to add support via a private offer.

What’s the difference between Ubuntu Advantage for Infrastructure and Ubuntu Pro?

**Ubuntu Advantage for Infrastructure** is now Ubuntu Pro (Infra-only). The features and price have not changed.

**Ubuntu Pro (Infra-only)** customers can register for the beta to try the full Ubuntu Pro subscription, including security coverage for an additional 23,000 packages for 10 years.

If you were an active customer before October 4, 2022, this trial lasts for up to 1 year - until the end of your current contract. At the end of the trial, you can choose to upgrade to full Pro (at extra cost), or remain as an Ubuntu Pro (Infra-only) customer at your current price.