Ubuntu Pro

One subscription, complete security coverage.

10 YEARS

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.

ANSIBLE · Apache Tomcat · Apache Zookeeper · docker · Drupal

Nagios · node JS · phpMyAdmin · POWERDNS · puppet

python · redis · Rust · WordPress

What's the difference?

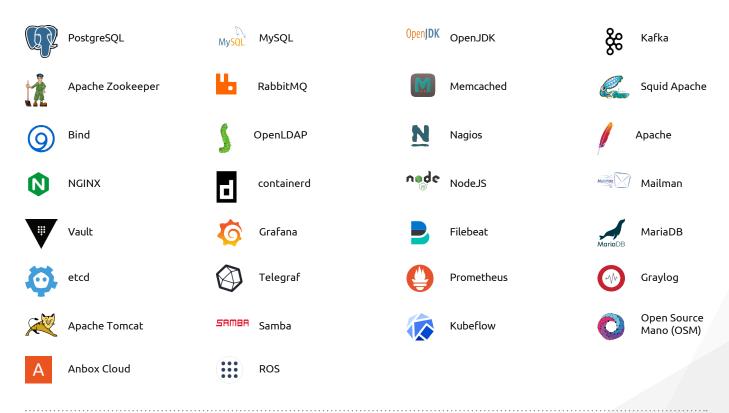|	Ubuntu LTS	Ubuntu Pro (Infra-only)	Ubuntu Pro
Security			
Over 2,300 packages in Ubuntu Main repository	5 years	10 years	10 years
Over 23,000 packages in Ubuntu Universe repository	Best effort	Best effort	10 years
Compliance and hardening			
NIST-certified FIPS crypto-modules	-	✓	✓
USG hardening with 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
Apache Zookeeper	RabbitMQ	Memcached	Squid Apache
Bind	OpenLDAP	Nagios	Apache
NGINX	containerd	NodeJS	Mailman
Vault	Grafana	Filebeat	MariaDB
etcd	Telegraf	Prometheus	Graylog
Apache Tomcat	Samba	Kubeflow	Open Source Mano (OSM)
Anbox Cloud	ROS		

BaseOS	Ubuntu LTS	
Infrastructure	OpenStack	MAAS
	K8s	LXD
	Ceph	

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
- 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.

Canonical