



VOLLA COMMUNITY DAYS · 2026

# Open Source, Transparency & development of Volla OS

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FREEDOM THROUGH  
SIMPLICITY & SECURITY

OUR PHILOSOPHY

“Freedom through simplicity and security” isn't only what we **ship**.  
It's how we **build**.

Open source is how we keep that promise –  
verifiable, portable, and accountable to the people  
who actually use our phones.

WHAT WE'LL COVER

# Four ways we build in the open.

## 01 Open source & giving back

The full Volla OS source — and every patch we make to it — published for all.

## 02 Kernel sources & portability

Complete kernel stack released, so our devices can be ported to other systems.

## 03 Monthly security patches

The AOSP security bulletin, merged and shipped to your device every month.

## 04 Matured codebase by design

Why we don't just fork AOSP, and why the 1 year wait from AOSP release makes Volla OS better.

PILLAR 01

01 / 04

# Open source & giving back

We publish the entire Volla OS source, and everything we change in it, on GitHub.

01

THE VOLLA OS SOURCE

# All of Volla OS, out in the open.

The complete Volla OS source code lives on GitHub — based on AOSP, fully de-Googled, free for anyone to browse, build and verify.

 [github.com/hellovolla](https://github.com/hellovolla)

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 **Built on AOSP, without Google**

The Android Open Source Project as a foundation — with Google apps, Play Services and Cloud removed.

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 **Browse, build, verify**

Nothing hidden at the OS layer. Clone it, compile it, and confirm exactly what runs on your device.

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 **One home for everything**

[github.com/hellovolla](https://github.com/hellovolla)

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**30+**

PUBLIC REPOSITORIES

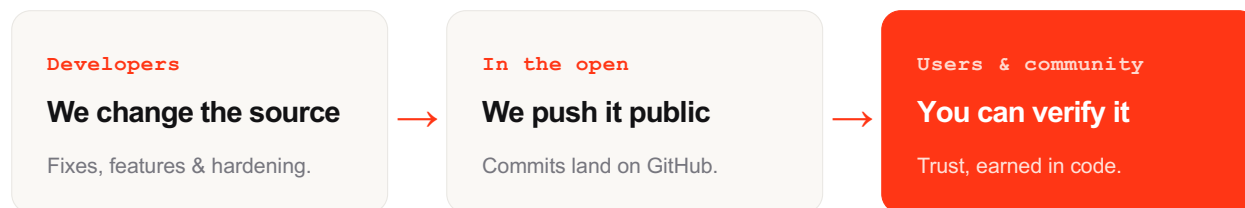
**7+**

YEARS OF CONTINUED RELEASES

GIVING BACK

# Every patch we write, we **publish.**

All modifications we make to Volla OS are open-sourced, not just the parts we're required to release. That closes the loop between the people who build the OS and the people who depend on it: anyone can see exactly what changed, and why.



PILLAR 02

02 / 04

# Kernel sources & portability

The complete kernel stack - so a Volla device can become almost anything.

02

THE COMPLETE STACK

# Not just the kernel, the whole stack.

We release every repository needed to build the kernel and related components for our devices, end to end. No missing pieces.

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**K** **The GKI kernel counterpart**  
The core Generic Kernel Image sources for the device.

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**M** **Kernel device modules**  
Hardware-specific modules that make the device tick.

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**V** **Kernel vendor modules**  
The vendor-side modules layered on top of GKI.

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**Σ** **Everything to build GKI**  
All remaining repositories required for a full, reproducible build.

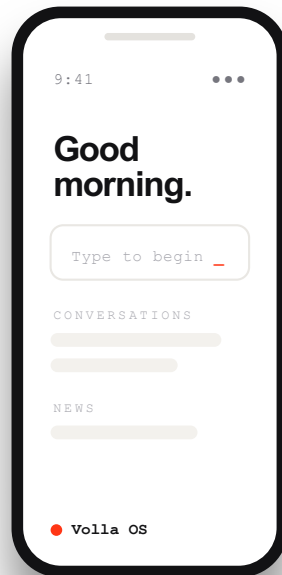
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RARE AMONG OEMS

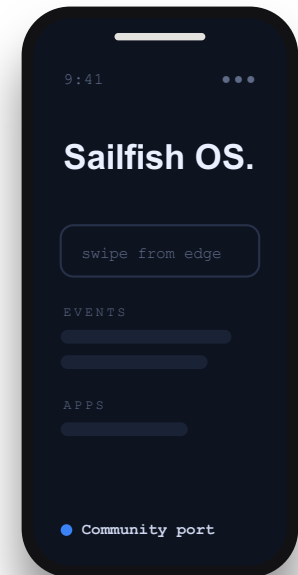
## Built to be ported.

Because we release the **complete** device source, a Volla phone isn't locked to Volla OS. The community can port it to other systems entirely.

We're one of the very few OEMs that publish enough to make that possible.



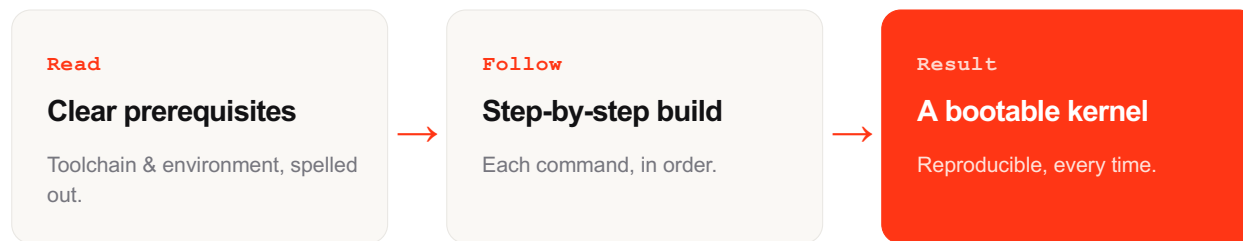
PORT TO



NEW

# Step-by-step docs to build our kernel.

We've started publishing detailed, reproducible documentation that walks you through building our kernel sources from scratch, lowering the barrier for porters and contributors to get hands-on.



PILLAR 03

03 / 04

# Monthly security patches

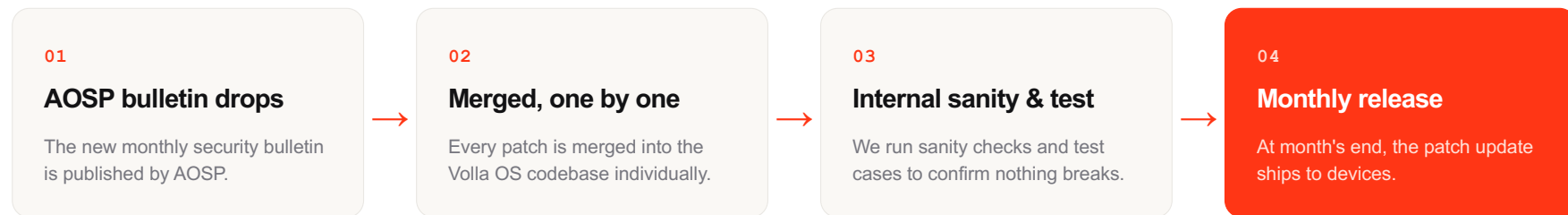
As soon as AOSP publishes, we start merging.  
Every month, on your device.

03

THE MONTHLY CADENCE

# Security patches, every single month.

We're among the very few OEMs maintaining a true monthly patch cadence. The moment AOSP releases a new security bulletin, the clock starts.



PILLAR 04

04 / 04

# Matured codebase, by design.

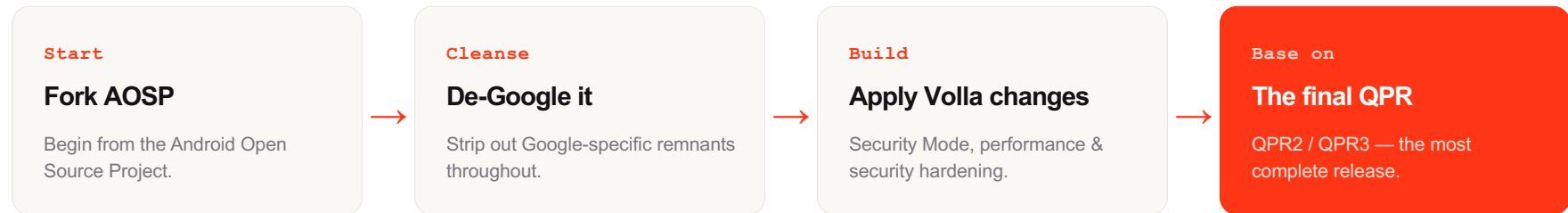
You might wonder why a VollaOS runs a year behind Android releases. Here's the deliberate reason.

04

WHAT THE YEAR BUYS

# We don't ship AOSP as-is.

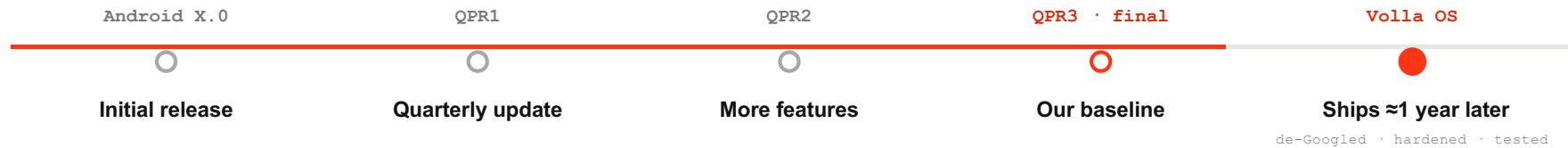
Between an AOSP release and a Volla OS release sits real engineering, the work that makes Volla, Volla.



THE TRADE WE MAKE

# We wait for the final release, so you get everything.

By basing Volla OS on QPR2 or QPR3 - whatever the final release of that Android version is, every feature added across QPR1 → QPR3 lands in our build. The wait isn't idle; it's de-Googling, hardening and testing.



A year behind isn't slow. **It's thorough.**

THE THROUGHLINE

# Four pillars, one principle.

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01

## Open & given back

The full OS, and every patch to it, public on GitHub.

02

## Whole kernel & device stack

Released complete, so out devices can be ported to other operating systems.

03

## Monthly patches

AOSP bulletins merged and shipped every single month.

04

## Deliberate by design

De-Googled, hardened, built on the final QPR.

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It all serves one thing: **transparency between the people who build Volla OS and the people who use it.** Open source isn't a feature here, it's the relationship.




GET INVOLVED

# Build with us.

 `github.com/hellovolla`

 `volla.online`

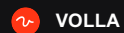
 `aryan.sinha@volla.online`



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THANK YOU

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