

# OPENHARMONY AND OSTC WHAT YOU NEED TO KNOW

An easy guide to deep dive into the Open Source Technology Center division and the main open source project they are working at... OpenHarmony.

All the questions you are thinking about are here, go through the infographic and enjoy our road to OpenHarmony

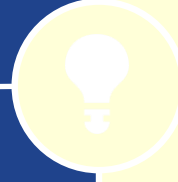
## WHAT IS OSTC?

OSTC acronym for Open Source Technology Center, the Huawei European technology hub that is developing and spreading the OpenHarmony project in overseas markets and aims to become a trusted contact for communities, innovation hubs and companies, start-ups, public administration



## WHAT IS OPEN HARMONY?

OpenHarmony is an open-source project launched by Huawei with the aim of embracing the promise of a versatile and all-scenario intelligent ecosystem.



## OPENHARMONY VS HARMONY OS

**OpenHarmony** is the open source technology baseline designed to provide device makers with one common technology.

**HarmonyOS** is the commercial version of OpenHarmony



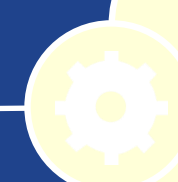
## HOW WILL OPEN HARMONY REVOLUTIONIZE THE WAY CONSUMER DEVICES ARE DESIGNED?

We are facing a world with an exponential growing number of devices that are becoming more and more isolated and fragmented. What we are looking at is an all-scenario intelligent ecosystem concept where the limit is no more related to each device features or architecture, but instead real time and open cooperation between devices is the innovative concept at the base of OpenHarmony. So imagine efficient and secure cross-devices connectivity where a phone is going to become a smart digital hub to share information, data, capabilities, etc with all of your devices that are around you.



## THE REVOLUTION RESIDES IN TRUE OPEN SOURCE

The operating system is the enabling key factor for this new scenario all under the signature of open source technology. OpenHarmony is bridging to a new IoT frontier where whatever you can imagine as connected together you can imagine to do it transcending the traditional relation between devices and operating system.

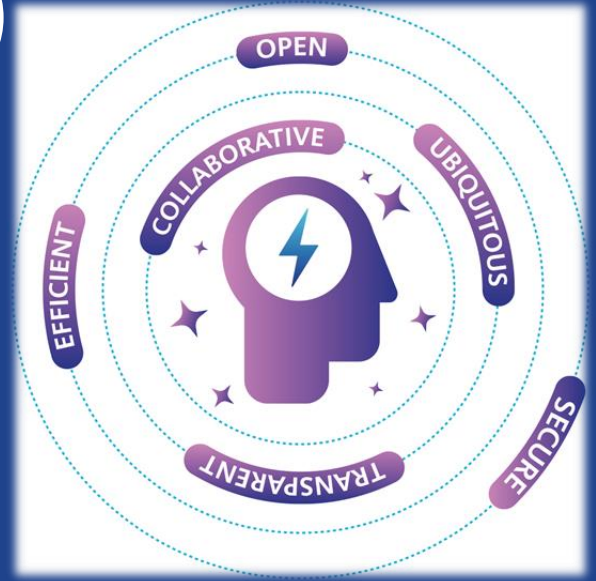


## HOW IS OPENHARMONY BECOMING A REALITY?

- **Spring, 2021** - KICK OFF OPEN GOVERNANCE HOSTING AND FIRST EU CODEBASE
- **Summer, 2021** - SCALING COMMUNITY EFFORT
- **Fall, 2021** - FIRST EU OPENHARMONY RELEASE TARGETING SMALL IOT DEVICES, SMART APPLIANCES, SMART ENERGY, HOME SURVEILLANCE,...



## HOW WOULD YOU DEFINE OPEN HARMONY?



## WHAT IS THE PLAN IN EUROPE FOR OPENHARMONY?

Huawei's involvement and commitment among the European stage is without doubt at a maximum level and a clear evidence of this behavior is the Open Source Technology Center team based in Europe that is increasing its authority and engagement across all the Open Source ecosystem.. Partnerships are a great example too as we are already working with SECO and more are going to come!



## WHERE TO FIND FURTHER INFORMATION AND KEEP ALWAYS UPDATED ON OUR INITIATIVES?

- VISIT OUR WEBPORTAL [www.ostc-eu.org](http://www.ostc-eu.org)
- VISIT OUR REPO <https://git.ostc-eu.org/OSTC/OHOS/meta-ohos>
- TALK WITH OUR EXPERTS AND OUR TEAM <https://chat.ostc-eu.org/channels/ostc-demos>



OpenHarmony is the main project being led by the OSTC in Europe at the moment, but the effort is spreading across different and heterogeneous initiatives.

Want to learn more or get more details? Contact us

GO VISIT OUR WEBSITE  
[www.ostc-eu.org](http://www.ostc-eu.org)