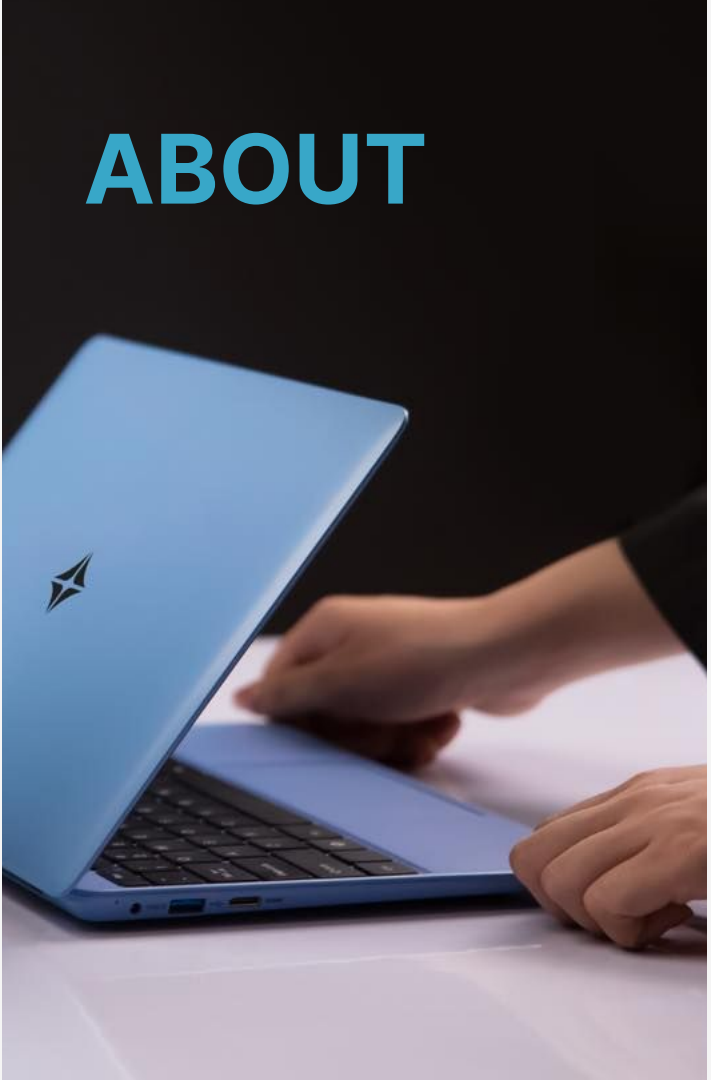
KOOMPI

Inspire the next generation of engineers, entrepreneurs, and explorers through technology and innovation

KOOMPI

ABOUT



Brand	: **KOOMPI**
Operating System	: **KOOMPI OS** (Linux based)
Educational Suite	: **weteka.org**
Hardware	: Notebooks (Education & Business)
Year of Est.	: 2018 (R&D activity since Aug 2012)
Office Address	: #12, St. 232, Khan 7 Makara, Phnom Penh
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Facebook/Telegram	: @koompiteam

KOOMPI

OUR MISSION

We build tools and inspire the next generation of engineers, entrepreneurs, and explorers through technology and innovation.

PRODUCTS

- Laptop
  (entry level)
- Ministation
  (mini desktop pc)
- Networking
  (wifi hotspot and decentralized files storage)
- Content Servers

Initiatives

Three things we want to see happen, at least in Cambodia.

- ❏ One student one computer
- ❏ One school one lab
- ❏ internet for everyone

INITIATIVE:

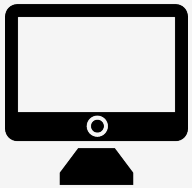
ONE SCHOOL ONE LAB

To bring computers and internet access to students who can, we created One-School-One-Lab (OSOL) project, an initiative to provide uniform computer workstations in all over schools in Cambodia.

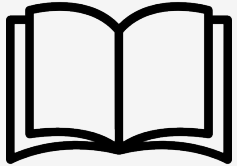
KOOMPI ONELAB

Onelab has been installed in 20+ labs to date

COMPONENTS



Labstation



Content Server

Network

Setup

KOOMPI Ministation

Specs

Screen Size	: 24” and 27”
Resolution	: IPS Full HD 1080p
Display Ports	: HDMI, D-Sub(VGA)
Refresh Rate	: 75HZ

CPU: Intel Gemini Lake Refresh J4125
RAM: DDR4 8GB
STORAGE: 128GB onboard SSD
Dimensions: 130*130*45.5mm

KOOMPI Content Server

Specs

CPU: Intel Gemini Lake Refresh J4125
RAM: DDR4 8GB
ROM: 128 GB
STORAGE: 4TB SATA SSD
Dimensions: 130*130*45.5mm

INITIATIVE: KOOMPI FiFi

Campus and Villages WiFi Hotspot

Last mile internet and contents service,part of internet for everyone efforts.

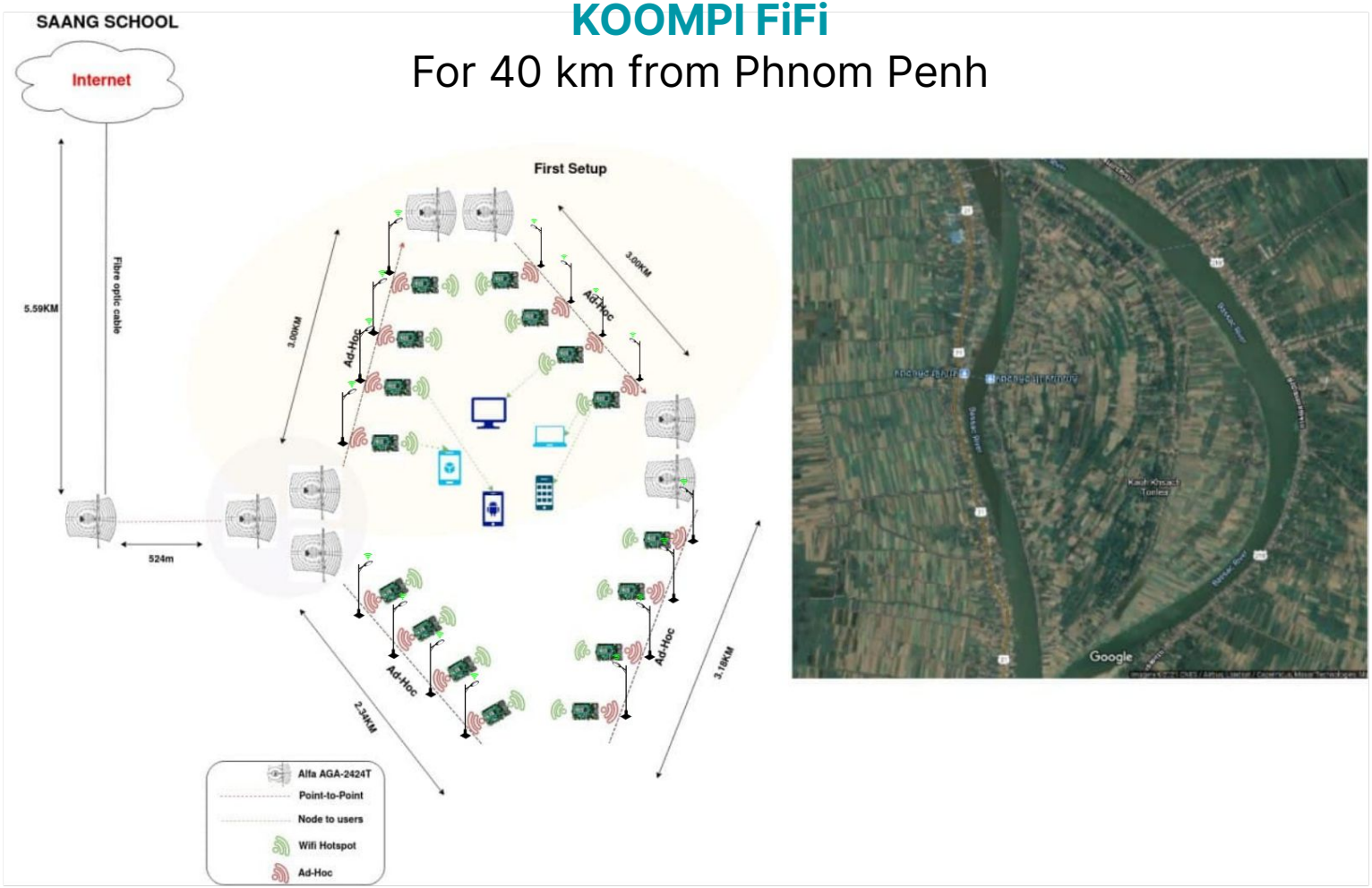
Step 1: work with local ISPs to pilot nearby city locations.

Step 2: One satellite internet available in Cambodia, we will reach many more remote location.

60AH Lithium
100w Panel
15AH Solar Controller
Access Point
100w Panel
100w Boost Converter
80m
40m

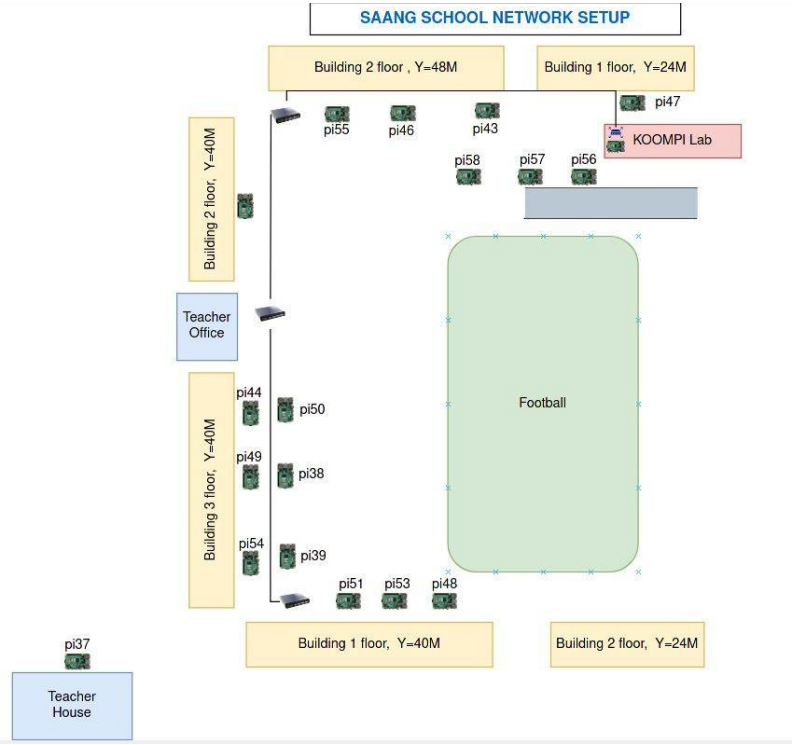
KOOMPI FiFi

For 40 km from Phnom Penh



KOOMPI FiFi
A High School 35 km from Phnom Penh (installed)

Incorporated with KOOMPI Onelab students can user the wifi with any devices.



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Thank you!