

# Sharing of WiFi 900 Construction

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# My background 2015

Physics major

Interested in computer Science

Knowing little about tendering procedures

Knowing nothing about Wi-Fi construction

Willing to ask for help and to learn



# My school background

No classrooms' Wi-Fi coverage

24 classrooms

Limited mobile devices

50 years old school



# Timeline



1 Sept 2015

Took up the position of ITC

Sept to Oct 2015

knew something about tendering process via **printer services** contract  
renew -my 1st tender

(Seminar) IT in education Education centre of Excellence - **IT teaching**

(Seminar) Pilot project on strengthening school's admin management - **IT  
administration**

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# Timeline



Nov 2015

Approached vendors

(Seminar) School planning and use of e-resources in e-learning in sec  
sch -IT teaching

Dec 2015

(Seminar) \*EDB Briefing sessions for 2016/17 schools -installation

Very important

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# Timeline

Jan 2016

(Seminar) School leaders of WiFi 900 school -teaching and installation

(Seminar) WiFi 900 setup considerations by AiTLE -installation

**Draft tender** -<http://www.edb.gov.hk/en/edu-system/primary-secondary/applicable-to-primary-secondary/it-in-edu/WiFi900/TechnicalAdvisory.html>

Feb 2016

(Seminar) MDM Configuration solution by AiTLE - mobile devices

(Workshop) \*IT in Education: preparing specifications for enhancing WiFi infrastructure in Schools by EDB and CU -installation and teaching -Approached vendors



# Timeline

Mar 2016

(Seminar) Email Server Migration by AiTLE - **administration**

Tender released

Apr 2016

Vendors visited



# Timeline

May 2016

1st \***Technical Advisory Service** for comparison table of Vendors

Jun 2016

Vendor is confirmed





# Timeline



Jul to Aug 2016

Installation of WiFi

2nd \***Technical Advisory Service**

Sept to Nov 2016

UAT - 3rd \***Technical Advisory Service** (on site) - borrow mobile devices

<http://www.edb.gov.hk/en/edu-system/primary-secondary/applicable-to-primary-secondary/it-in-edu/WiFi900/TechnicalAdvisory.html>

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# Support

Many seminars organised by EDB, AiTLE and HKEdCity.

Whatsapp groups

Technical Advisory Service



# My background 2016



Physics major, ITC, IT in education team, STEM group, instructor of ITE, Asso Exco of AiTLE

Interested in computer, IT Teaching and STEM

Knowing something about tendering procedures

Knowing something about WiFi installation

Willing to ask for help and to learn and meet many friends.

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Thank you