

天保民學校

「加強學校行政管理津貼」用款計劃書

期望透過以下改善措施，達成三大目標：

- 一. 支援全校師生在學與教上日常運作
- 二. 配合學校長遠發展而作進一步擴展
- 三. 可以更佳地分配校內的 IT 資源，提高成本效益

範疇	預期成效	推行項目	成功準則	財政預算	持續發方案
資訊管理與溝通	<ol style="list-style-type: none"> 1. 節省伺服器使用的空間 2. 節省營運成本 3. 節省人力管理及備份時間 4. 提高伺服器的安全性及穩定性 	伺服器虛擬化	<ol style="list-style-type: none"> 1. 由現在四組伺服器虛擬化為一組伺服器，伺服器使用空間由兩個房間減省為一個房間 2. 能減省運作伺服器的電費 3. 全校檔案的備份時間由 2 天減至為半天 4. 電腦系統如遇故障，可於半小時內回復正常運作 	<p style="text-align: center;">\$250,000</p> <p>(購買虛擬伺服器、存儲器、資源遷移服務、使用版權等)</p>	<ol style="list-style-type: none"> 1. 課室桌面電腦虛擬化 2. 老師桌面電腦虛擬化 3. 電腦室桌面電腦虛擬化

Name of School: Mary Rose School

(District: Kowloon City District)

Work Plan on the Use of Strengthening School Administration Management Grant

(To be uploaded on the school's homepage before end-October 2016)

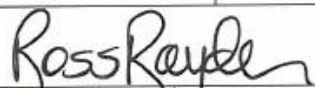
We (the School) have read and understand the stipulations stated in the EDB Circular Memorandum No.21/2016 on Strengthening School Administration Management (SAM) Grant. The following work plan on the use of the SAM Grant is drawn up after consultation with the teachers:

Objective

After reviewing the operation of the school, the following measures are devised aiming to fulfill 3 main targets:

1. To provide technical support to our teachers and students for effective teaching and learning;
2. To extend the scope of IT services provided to fit in with the school's future developments;
3. To better locate IT resources within the school to increase cost effectiveness.

Area ¹	Expected Results	Item	Evaluation Criteria (Indicator)	Budget	Sustainable Development Plan
Information Management and Communications	<ol style="list-style-type: none"> 1. Save the memory space of servers; 2. Save management costs; 3. Save manpower and time for information backup; 4. Enhance the safety and stability of the servers. 	Virtualization of servers	<ol style="list-style-type: none"> 1. To combine our 4 groups of servers into 1 through virtualization, so to save up more space (from 2 rms. to 1 rm.) for other uses; 2. To save up the cost of electricity used to run the servers; 3. To shorten the time needed to backup all information in the servers from 2 days to 1/2 day; 4. The system is able to recover and run within 1/2 hour when the system malfunctions. 	<p>\$250,000</p> <p>(For purchase of virtual servers, memory hard discs, relocation of resources and copyright fees)</p>	<ol style="list-style-type: none"> 1. To virtualize the desktop computer of classrooms 2. To virtualize the desktop computer of teachers 3. To virtualize the desktop computers of the Computer Room

Signature of Supervisor : 

Name of Supervisor : Rev. Ross Royden

Date : 27/09/16