

# **Kuo Chuan Presbyterian Secondary School**

# iPad Device Management App (DMA) Request for Change of DMA Option

Dear Parent/ Guardian,

Please fill in the form if you will like to request for a change in the DMA Option after school hours for your child's usage of the iPad and submit the signed hardcopy to the General Office.

The change will take place on the 1<sup>st</sup> day of each month or the first Monday of the month (if the 1<sup>st</sup> day of that month falls on a Public holiday or a weekend).

Do refer to Annex A for the details of the 3 types of options.

Student Name	
Class	
Student's School Email Address	
Parent/ Guardian's Name	
Parent/ Guardian's Contact Number	
Parent/ Guardian's Email Address	
Parent/ Guardian's Signature	
Current Option *Circle the correct choice	Default / Option A / Option B
New Option *Circle the correct choice	Default / Option A / Option B

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Date Form Received from Parent/ Student by General Office	
Date Option Changed	
Personnel who changed the Option	

#### Annex A: DMA Settings After School Hours

1. During school hours, the Default Setting will apply. Parents/Guardians are given a choice to opt for an Alternative Setting, which will apply only to <u>after</u> school hours. The following table outlines the different levels of restrictions, controls and monitoring for the different DMA options after school hours.

	Default Setting	Alternative Setting:	Alternative Setting:		
	(this will apply if no Alternative	Option A	Option B		
	Setting is chosen)	(Modify DMA settings)	(Disable DMA Settings)		
Protects students from objectionable content	For parents/guardians who want their child's/ward's use of the device to be restricted only to teaching and learning, and who prefer to follow the Default Setting as set by the school during school hours. Web content filtering: • Violent/extremist content • Sexual/pornographic content • Gambling-related content • Social media sites	For parents/guardians who want more leeway over their child's/ward's use of the device, and prefer to take charge of the level of restrictions for their child's/ward's use of the device after school hours. Parents/Guardians can apply additional content filtering.	For parents/guardians who do not want their child's/ward's use of the device after school hours to be regulated by the DMA at all.		
Reduce distractions from learning through control of applications	Parents/Guardians and students will be <u>unable</u> to install additional applications.	<ul> <li>The App Store will be available after school hours. Parents/Guardians are able to install applications if they have an App Store account.</li> <li>Students who have an App Store account are able to download apps without any parental guidance or restrictions. Any applications installed after school hours will be disabled during school hours.</li> </ul>			
Limit screen time	The school will set the hours during which their child/ward will be able to use the device online in a day.	Parents/Guardians can modify the amount of screen time for their child/ward.	No control over screen time.		
Monitor students' cyber activities	<ul> <li>School DMA Admin will have a browser history logs.</li> <li>Teachers will only have access browser history logs for the cla will not have access to the chil logs outside of that specific cla</li> <li>Parents/Guardians will only be child's/ward's browser history</li> </ul>	Parents/Guardians will <u>not</u> be able to monitor or control their child's/ward's use of the device through the DMA. No data will be collected during the use of the PLD after school hours.			

2. Parents/Guardians may wish to consider the following questions before deciding on which Alternative Setting option is best for their child/ward.

### a. Child's/Ward's current device usage habits

- How much time does my child/ward spend on his/her device?
- How well is my child/ward able to regulate his/her device usage on his/her own?
- o Does my child/ward get easily distracted while doing online learning?

### b. Parental/Guardian involvement

- How confident and familiar am I with managing my child's/ward's cyber wellness?
- $\circ$   $\;$  Are there existing routines and open conversations on the use of the internet at home?
- o Am I aware of how to prevent different types of cyber threats that my child/ward might face?

#### Part 1: Data Collected and Managed by the DMA

1. The information collected by DMA will be accessible by the following personnel:

For Default Setting & Alternative Setting: Option A	Appointed Admin from MOE HQ and school	DMA Vendors	Teacher	Parent/ Guardian
<ul> <li><u>Data for DMA Administrative Purposes such as:</u></li> <li>Students' and parents'/guardians' information (Name, school name, email addresses, and class)</li> <li>Apps installed in your child's/ward's PLD</li> <li>Device and hardware information (e.g. device model, storage space)</li> </ul>	Y	Y	Y	Y
<ul> <li><u>Data for web content filtering such as:</u></li> <li>URLs accessed on the PLDs (<i>Actions performed on websites are NOT captured</i>)</li> <li>Date and time that a website is accessed</li> <li>Student profile (Name, School name)</li> </ul>	Y	Y	Y1	Y
<ul> <li><u>Data for ensuring that installed apps are updated</u> <u>and functioning properly such as:</u></li> <li>Installed apps and programs</li> <li>Date and time that the apps and programs were last updated</li> <li>Application error data</li> </ul>	Y	Y	γ²	Y
<ul> <li><u>Data for Sharing Students' Screen:</u></li> <li>Only the streaming of 'live' screen view, which will be accessible only during class. (The screen view will <b>NOT</b> be stored)</li> </ul>	N	Ν	γ³	N

 Alternative Setting: Option B
 No data is collected after school hours

- 2. The DMA does **NOT** collect any of the following data:
  - Login IDs and passwords entered into websites or into any applications
  - Actions performed (e.g. posts, online comments, items added to a shopping cart, etc.) when visiting websites and using apps
  - Documents and photos stored in the PLD
  - PLD location
  - Webcam videos and microphone recordings
- 3. To prevent unauthorised access, DMA Administrators and DMA Vendors will be required to access their accounts using 2-factor authentication or the equivalent to ensure proper accountability for information access and other activities performed. There will be regular account reviews and audits for DMA Administrators' and DMA Vendors' accounts.
- 4. All user data collected through the DMA will be stored in secure servers managed by appointed DMA Vendors with stringent access controls and audit trials implemented. The DMA solutions used are cloud-

<sup>&</sup>lt;sup>1</sup> The teacher will only be able to access the logs pertaining to the student's browser history for the class that the teacher teaches, and will be able to access the logs outside of lessons. The teacher will not have access to the student's browser history outside of that specific class.

<sup>&</sup>lt;sup>2</sup> Teachers will not have access to the application error data.

<sup>&</sup>lt;sup>3</sup> This function is not available on the iPad unless the teacher uses Apple Classroom.

based Software-as-a-Service (SaaS) solutions and are trusted solutions that have been operating for many years. They have also been subject to regular security review and assessment by independent reviewers.

5. MOE has assessed and concluded that the DMA solutions have sufficient security robustness to ensure data collected are properly stored and protected. MOE will also subject the DMA Vendors to regular audit on the security of the system based on tender requirements.

## Part 2: Data collected and managed by the IT Applications

- 6. **IT Applications.** For the IT Applications (Student iCON, Microsoft ProPlus and Zoom), the school will use your child's/ward's personal data such as his/her full name, birth certificate number and class to set up user accounts. This data will also be used for the purposes of authenticating and verifying user identity, troubleshooting and facilitating system improvements. In addition, the commercial providers of these platforms (e.g. Google, Microsoft) will collect and deal with user data generated by your child's/ward's use of these applications. The collection, use and disclosure of such data are governed by the commercial provider's terms of use, which can be found here:
  - Student iCON: <u>https://workspace.google.com/terms/education\_terms\_japan.html</u>
  - Microsoft ProPlus: <u>https://portal.office.com/commerce/mosa.aspx</u>
  - Zoom: https://zoom.us/docs/en-us/schools-privacy-statement.html
- 7. All user data which is collected by MOE will be stored in secure servers managed by the respective vendors of our systems. The Government has put in place strong personal data protection laws and policies to safeguard sensitive data collected by public agencies such as MOE. Please refer to this website for more information on these laws and policies: <u>https://www.smartnation.gov.sg/why-Smart-Nation/secure-smart-nation/personal-data-protection</u>