

INFORMATION & COMMUNICATION TECHNOLOGY POLICY

Policy Number	P-Q7-B001	Version Number	3.00
Drafted by	Director of Education	Approved Date: Review Date:	May 2024 May 2025
Responsibility	The Board of Bubup Womindjeka Family and Children’s Centre Association (Inc.)		
Related Service Policies	<ul style="list-style-type: none"> ▪ Code of Conduct Policy ▪ Complaints and Grievances Policy ▪ Curriculum Development Policy ▪ Enrolment and Orientation Policy 	<ul style="list-style-type: none"> ▪ Governance and Management of the Service Policy ▪ Occupational Health and Safety Policy ▪ Privacy and Confidentiality Policy ▪ Staffing Policy 	
Legislation and Standards	<p>Relevant legislation and standards include but are not limited to:</p> <ul style="list-style-type: none"> ▪ <i>Broadcasting Services Act 1992 (Cth)</i> ▪ <i>Charter of Human Rights and Responsibilities Act 2006 (Vic)</i> ▪ <i>Classification (Publications, Films and Computer Games) Act 1995</i> ▪ <i>Commonwealth Classification (Publication, Films and Computer Games) Act 1995</i> ▪ <i>Competition and Consumer Act 2010 (Cth)</i> ▪ <i>Copyright Act 1968 (Cth)</i> ▪ <i>Copyright Amendment Act 2006 (Cth)</i> ▪ <i>Education and Care Services National Law Act 2010</i> ▪ <i>Education and Care Services National Regulations 2011</i> ▪ <i>Equal Opportunity Act 2010 (Vic)</i> ▪ <i>Freedom of Information Act 1982</i> ▪ <i>Health Records Act 2001 (Vic)</i> ▪ <i>Information Privacy Act 2000 (Vic)</i> ▪ National Quality Standard, Quality Area 7: Leadership and Service Management <ul style="list-style-type: none"> - Standard 7.3: Administrative systems enable the effective management of a quality service ▪ Occupational Health and Safety Act 2004 (Vic) ▪ Privacy Act 1988 (Cth) ▪ Public Records Act 1973 (Vic) ▪ Sex Discrimination Act 1984 (Cth) ▪ Spam Act 2003 (Cth) ▪ Trade Marks Act 1995 (Cth) 		
Sources	<ul style="list-style-type: none"> ▪ <i>Acceptance Use Policy</i>, DET Information, Communications and Technology (ICT) Resources: Human resources: Acceptable Use Policy for ICT Resources (education.vic.gov.au) ▪ IT for Kindergartens: www.kindergarten.vic.gov.au ▪ Organisation for Economic Co-operation and Development (OECD) (2002) <i>Guidelines for the Security of Information Systems and Networks: Towards a Culture of Security</i>: www.oecd.org 		

AUTHORISATION

This policy was adopted by the Bubup Womindjeka Family and Children’s Centre Board of Governance on 15th of August 2016.

PURPOSE

This policy will provide guidelines to ensure that all users of social media and information & communication technology (ICT) at Bubup Womindjeka Family and Children's Centre or on behalf of Bubup Womindjeka Family and Children's Centre:

- understand and follow procedures to ensure the safe and appropriate use of ICT at the service, including maintaining secure storage of information
- take responsibility to protect and maintain privacy in accordance with the service's *Privacy and Confidentiality Policy*
- are aware that only those persons authorised by the Approved Provider are permitted to access ICT at the service
- understand what constitutes illegal and inappropriate use of ICT facilities and avoid such activities.

PRINCIPLES

Bubup Womindjeka Family and Children's Centre is committed to:

- professional, ethical and responsible use of ICT at the service
- providing a safe workplace for management, educators, staff and others using the service's ICT facilities
- safeguarding the privacy and confidentiality of information received, transmitted or stored electronically
- ensuring that the use of the service's ICT facilities complies with all service policies and relevant government legislation
- providing management, educators and staff with online information, resources and communication tools to support the effective operation of the service.

SCOPE

This policy applies to the Approved Provider, Persons with Management and Control, Nominated Supervisor, Persons in day-to-day charge, educators, staff, students on placement, volunteers, parents/guardians, children and others attending Bubup Womindjeka Family and Children's Centre. This policy does **not** apply to children.

This policy applies to all aspects of the use of ICT including:

- internet usage
- electronic mail (email)
- electronic bulletins/notice boards
- electronic discussion/news groups
- weblogs (blogs)
- social networking
- file transfer
- file storage (including the use of end point data storage devices – refer to *Definitions*)
- file sharing
- video conferencing
- streaming media
- instant messaging
- online discussion groups and chat facilities
- subscriptions to list servers, mailing lists or other like services
- copying, saving or distributing files
- viewing material electronically
- printing material
- portable communication devices including mobile and cordless phones.

DEFINITIONS

The terms defined in this section relate specifically to this policy.

Anti-spyware: Software designed to remove spyware: a type of malware (refer to *Definitions*), that collects information about users without their knowledge.

Chain email: An email instructing recipients to send out multiple copies of the same email so that circulation increases exponentially.

Computer virus: Malicious software programs, a form of malware (refer to *Definitions*), that can spread from one computer to another through the sharing of infected files, and that may harm a computer system's data or performance.

Defamation: To injure or harm another person's reputation without good reason or justification. Defamation is often in the form of slander or libel.

Disclaimer: Statement(s) that seeks to exclude or limit liability and is usually related to issues such as copyright, accuracy and privacy.

Electronic communications: Email, instant messaging, communication through social media and any other material or communication sent electronically.

Encryption: The process of systematically encoding data before transmission so that an unauthorised party cannot decipher it. There are different levels of encryption available.

Endpoint data storage devices: Devices capable of storing information/data. New devices are continually being developed, and current devices include:

- laptops
- USB sticks, external or removable hard drives, thumb drives, pen drives and flash drives
- iPods or other similar devices
- cameras with USB drive connection
- iPhones/smartphones
- PCI/PC Card/PCMCIA storage cards
- PDAs (Personal Digital Assistants)
- other data-storage devices (CD-ROM and DVD).

Firewall: The primary method of keeping a computer/network secure. A firewall controls (by permitting or restricting) traffic into and out of a computer/network and, as a result, can protect these from damage by unauthorised users.

Flash drive: A small data-storage device that uses flash memory, and has a built-in USB connection. Flash drives have many names, including jump drives, thumb drives, pen drives and USB keychain drives.

Integrity: (In relation to this policy) refers to the accuracy of data. Loss of data integrity may be either gross and evident (e.g. a computer disk failing) or subtle (e.g. the alteration of information in an electronic file).

Malware: Short for 'malicious software'. Malware is intended to damage or disable computers or computer systems.

PDAs (Personal Digital Assistants): A handheld computer for managing contacts, appointments and tasks. PDAs typically include a name and address database, calendar, to-do list and note taker. Wireless PDAs may also offer email and web browsing, and data can be synchronised between a PDA and a desktop computer via a USB or wireless connection.

Portable storage device (PSD) or removable storage device (RSD): Small, lightweight, portable easy-to-use device that is capable of storing and transferring large volumes of data. These devices are either exclusively used for data storage (for example, USB keys) or are capable of multiple other functions (such as iPods and PDAs).

Spam: Unsolicited and unwanted emails or other electronic communication.

Security: (In relation to this policy) refers to the protection of data against unauthorised access, ensuring confidentiality of information, integrity of data and the appropriate use of computer systems and other resources.

USB interface: Universal Serial Bus (USB) is a widely used interface for attaching devices to a host computer. PCs and laptops have multiple USB ports that enable many devices to be connected without rebooting the computer or turning off the USB device.

USB key: Also known as sticks, drives, memory keys and flash drives, a USB key is a device that plugs into the computer's USB port and is small enough to hook onto a key ring. A USB key allows data to be easily downloaded and transported/transferred.

Vicnet: An organisation that provides a range of internet services to libraries and community groups (including kindergartens, as part of a government-funded project), including broadband and dial-up internet and email access, website and domain hosting, and website design and development. Vicnet delivers information and communication technologies, and support services to strengthen Victorian communities. For more information, visit: www.kindergarten.vic.gov.au

Virus: A program or programming code that multiplies by being copied to another program, computer or document. Viruses can be sent in attachments to an email or file, or be present on a disk or CD. While some viruses are benign or playful in intent, others can be quite harmful: erasing data or requiring the reformatting of hard drives.

BACKGROUND AND IMPLEMENTATION

The ICT environment is continually changing. Early childhood services now have access to a wide variety of technologies via fixed, wireless and mobile devices. While ICT is a cost-effective, timely and efficient tool for research, communication and management of a service, there are also legal responsibilities in relation to information privacy, security and the protection of employees, families and children.

State and federal laws, including those governing information privacy, copyright, occupational health and safety, anti-discrimination and sexual harassment, apply to the use of ICT (refer to Legislation and standards). Illegal and inappropriate use of ICT resources includes pornography, fraud, defamation, breach of copyright, unlawful discrimination or vilification, harassment (including sexual harassment, stalking and privacy violations) and illegal activity, including illegal peer-to-peer file sharing.

ROLE RESPONSIBILITIES

The Approved Provider (Board of Governance) is responsible for:

The Bubup Womindjeka Family and Children's Centre Board is the Approved Provider and has ultimate responsibility for the management and control of the service.

The Board delegates operational responsibility and day to day management of the service to the Nominated Supervisor and monitors the performance of the organisation, including responsibilities contained in this policy, through regular reporting and by ensuring appropriate resources are available to carry out the organisation's functions.

The Nominated Supervisor and Persons in Day-to-Day Charge are responsible for:

- ensuring that the use of the service's ICT complies with all relevant state and federal legislation (refer to *Legislation and standards*), and all service policies (including *Privacy and Confidentiality Policy* and *Code of Conduct Policy*)
- authorising the access of educators, staff, volunteers and students to the service's ICT facilities, as appropriate
- providing clear procedures and protocols that outline the parameters for use of the service's ICT facilities and complying with same, including those outlined in Attachments 1, 2, 4 and 5
- embedding a culture of awareness and understanding of security issues at the service (refer to Attachment 2 – Guiding principles for security of information systems)
- ensuring that effective financial procedures and security measures are implemented where transactions are made using the service's ICT facilities, e.g. handling fee and invoice payments, and using online banking
- ensuring that the service's computer software and hardware are purchased from an appropriate and reputable supplier

- identifying the need for additional password-protected email accounts for management, educators, staff and others at the service, and providing these as appropriate
- identifying the training needs of educators and staff in relation to ICT, and providing recommendations for the inclusion of training in ICT in professional development activities
- ensuring that procedures are in place for the regular backup of critical data and information at the service
- ensuring secure storage of all information at the service, including backup files (refer to *Privacy and Confidentiality Policy*)
- adhering to the requirements of the *Privacy and Confidentiality Policy* in relation to accessing information on the service's computer/s, including emails
- considering encryption (refer to *Definitions*) of data for extra security
- ensuring that reputable anti-virus and firewall software (refer to *Definitions*) are installed on service computers, and that software is kept up to date
- developing procedures to minimise unauthorised access, use and disclosure of information and data, which may include limiting access and passwords, and encryption (refer to *Definitions*)
- ensuring that the service's liability in the event of security breaches, or unauthorised access, use and disclosure of information and data is limited by developing and publishing appropriate disclaimers (refer to *Definitions*)
- developing procedures to ensure data and information (e.g. passwords) are kept secure, and only disclosed to individuals where necessary e.g. to new educators, staff or committee of management
- developing procedures to ensure that all educators, staff, volunteers and students are aware of the requirements of this policy
- ensuring compliance with this policy by all users of the service's ICT facilities
- keeping allocated passwords secure, including not sharing passwords and logging off after using a computer
- maintaining the security of ICT facilities belonging to Bubup Womindjeka Family and Children's Centre
- accessing accounts, data or files on the service's computers only where authorisation has been provided
- co-operating with other users of the service's ICT to ensure fair and equitable access to resources
- ensuring confidential information is transmitted with password protection or encryption, as required
- ensuring no illegal material is transmitted at any time via any ICT medium
- using the service's email, messaging and social media facilities for service-related and lawful activities only
- using endpoint data storage devices (refer to *Definitions*) supplied by the service for service-related business only, and ensuring that this information is protected from unauthorised access and use
- ensuring that all material stored on an endpoint data storage device is also stored on a backup drive, and that both device and drive are kept in a secure location
- ensuring electronic files containing information about children and families are kept secure at all times (refer to *Privacy and Confidentiality Policy*).

Educators and other staff are responsible for:

- complying with all relevant legislation and service policies, protocols and procedures, including those outlined in Attachments 1, 2, 4 and 5.
- completing the authorised user agreement form for any equipment issued (see Attachment 3)
- keeping allocated passwords secure, including not sharing passwords and logging off after using a computer
- accessing accounts, data or files on the service's computers only where authorisation has been provided
- co-operating with other users of the service's ICT to ensure fair and equitable access to resources
- ensuring confidential information is transmitted with password protection or encryption, as required
- ensuring no illegal material is transmitted at any time via any ICT medium
- using the service's email, messaging and social media facilities for service-related and lawful activities only
- using endpoint data storage devices (refer to *Definitions*) supplied by the service for service-related business only, and ensuring that this information is protected from unauthorised access and use
- notifying the Nominated Supervisor of any damage, faults or loss of endpoint data storage devices
- restricting the use of personal mobile phones to rostered breaks
- responding only to emergency phone calls when responsible for supervising children to ensure adequate supervision of children at all times (refer to *Supervision of Children Policy*)
- ensuring electronic files containing information about children and families are kept secure at all times (refer to *Privacy and Confidentiality Policy*).

Parents/guardians are responsible for:

- reading and understanding this Information and Communication Technology (ICT) Policy
- complying with all state and federal laws, the requirements of the *Education and Care Services National Regulations 2011*, and all service policies and procedures
- maintaining the privacy of any personal or health information provided to them about other individuals e.g. contact details.

Volunteers and students, while at the service are responsible for following this policy and its procedures.

EVALUATION

In order to assess whether the values and purposes of the policy have been achieved, the Nominated Supervisor will:

- regularly seek feedback from everyone affected by the policy regarding its effectiveness
- monitor the implementation, compliance, complaints and incidents in relation to this policy
- keep the policy up to date with current legislation, research, policy and best practice
- revise the policy and procedures as part of the service’s policy review cycle, or as required
- notify parents/guardians at least 14 days before making any changes to this policy or its procedures.

ATTACHMENTS

- Attachment 1: Procedures for use of ICT at the service
- Attachment 2: Guiding principles for security of information systems
- Attachment 3: Authorised user agreement
- Attachment 4: BWFCC Prohibition of Personal Electronic Devices
- Attachment 5: BWFCC Guidelines for use of technology with children

Relevant Forms/Documents

Version History			
Date	Version	Author/s	Details
August 2016	1.00	Chief Executive Officer	New Policy
January 2020	2.00	Executive Officer Director of Education	Policy reviewed and updated. 'Social Media' included in policy title.
January 2021	3.00	Executive Officer	Reviewed and no changes made.
January 2022	3.00	Director of Education	Reviewed and no changes made.
January 2023	3.00	Director of Education	Reviewed and no changes made.
May 2024	3.00	Director of Education	Added 2 documents to attachments- <ul style="list-style-type: none"> ▪ Attachment 4: BWFCC Prohibition of Personal Electronic Devices ▪ Attachment 5: BWFCC Guidelines for use of technology with children

ATTACHMENT I

Procedures for use of ICT at the service

Email usage

- Content of emails and email addresses must always be checked before sending.
- When sending emails to multiple recipients, care should be taken to avoid the inappropriate disclosure of email addresses to a whole group of recipients; blind copying (BCC) should be used where appropriate.
- Always include a subject description in the subject line.
- Be cautious about opening files or launching programs that have been received as an attachment via email from the email itself. Instead, save an attachment to disk and scan with anti-virus software before opening, and keep an eye out for unusual filenames.
- Never open emails if unsure of the sender.
- Check email accounts on a regular basis and forward relevant emails to the Approved Provider, Nominated Supervisor or appropriate committee members/staff.
- Respond to emails as soon as is practicable.

Unacceptable/inappropriate use of ICT facilities

Users of the ICT facilities (and in particular, the internet, email and social media) provided by Bubup Womindjeka Family and Children's Centre must not:

- create or exchange messages that are offensive, harassing, obscene or threatening
- create, copy, transmit or retransmit chain emails (refer to *Definitions*), spam (refer to *Definitions*) or other unauthorised mass communication
- use the ICT facilities as a platform to gain unauthorised access to other systems
- carry out activities that are illegal, inappropriate or offensive to fellow employees or the public. Such activities include, but are not limited to, hate speech or material that ridicules/discriminates against others on the basis of race, nationality, creed, religion, ability/disability, gender or sexual orientation
- use the ICT facilities to access, download, create, store or distribute illegal, offensive, obscene or objectionable material (including pornography and sexually explicit material). It will not be a defence to claim that the recipient was a consenting adult
- use the ICT facilities to make any personal communication that could suggest that such communication was made in that person's official capacity as an employee or volunteer of Bubup Womindjeka Family and Children's Centre
- conduct any outside business or engage in activities related to employment with another organisation
- play games
- assist any election campaign or lobby any government organisation
- exchange any confidential or sensitive information held by Bubup Womindjeka Family and Children's Centre unless authorised as part of their duties
- publish the service's email address on a 'private' business card
- harass, slander, intimidate, embarrass, defame, vilify, seek to offend or make threats against another person or group of people
- breach copyright laws through making copies of, or transmitting, material or commercial software.

Information stored on computers

- Computer records containing personal, sensitive and/or health information, or photographs of children must be stored securely so that privacy and confidentiality is maintained. This information must not be removed from the service without authorisation, as security of the information could be at risk (refer to *Privacy and Confidentiality Policy*).
- Computer records containing personal, sensitive and/or health information, or photographs of children may need to be removed from the service from time-to-time for various reasons, including for:
 - excursions and service events (refer to *Excursions and Service Events Policy*)
 - offsite storage, where there is not enough space at the service premises to store the records.

In such circumstances, services must ensure that the information is transported, handled and stored securely so that privacy and confidentiality is maintained at all times.

- Computer users are not to view or interfere with other users' files or directories, knowingly obtain unauthorised access to information or damage, delete, insert or otherwise alter data without permission.
- Ensure all material stored on an endpoint data storage device is also stored on a backup drive, and that both device and drive are kept in a secure location.

Breaches of this policy

- Individuals who use ICT at the service for unlawful purposes may be liable to criminal or civil legal action. This could result in serious consequences, such as a fine, damages and/or costs being awarded against the individual, or imprisonment. The Approved Provider will not defend or support any individual using the service's ICT facilities for an unlawful purpose.
- The service may block access to internet sites where inappropriate use is identified.
- Employees who fail to adhere to this policy may be liable to counselling, disciplinary action or dismissal.
- Centre Leadership Team, educators, staff, volunteers and students who fail to adhere to this policy may have their access to the service's ICT facilities restricted/denied.

ATTACHMENT 2

Guiding principles for security of information systems

The Organisation for Economic Co-operation and Development’s (OECD) guidelines encourage an awareness and understanding of security issues and the need for a culture of security.

The OECD describes nine guiding principles that encourage awareness, education, information sharing and training as effective strategies in maintaining security of information systems. The guiding principles are explained in the table below.

Awareness	Users should be aware of the need for security of information systems and networks and what they can do to enhance security.
Responsibility	All users are responsible for the security of information systems and networks.
Response	Users should act in a timely and cooperative manner to prevent, detect and respond to security issues.
Ethics	Users should respect the legitimate interest of others.
Democracy	The security of information systems and networks should be compatible with the essential values of a democratic society.
Risk assessment	Users should conduct risk assessments.
Security design and implementation	Users should incorporate security as an essential element of information systems and networks.
Security management	Users should adopt a comprehensive approach to security management.
Reassessment	Users should review and reassess the security of information systems and networks, and make appropriate modifications to security policies, measures and procedures.

Sourced from Organisation for Economic Co-operation and Development’s (OECD) (2002) *Guidelines for the Security of Information Systems and Networks: Towards a Culture of Security*.



ATTACHMENT 3

Authorised user agreement - Portable storage device (PSD) (including laptops)

I, _____ ,

- acknowledge that I have received a PSD belonging to Bubup Womindjeka Family and Children’s Centre
- will ensure that the PSD:
 - is used for work-related purposes only
 - is password-protected at all times
 - will not be loaned to unauthorised persons
 - will be returned to Bubup Womindjeka Family and Children’s Centre on cessation of employment
- will notify the Nominated Supervisor as soon as is practicable if the PSD is damaged, faulty or lost
- have read Bubup Womindjeka Family and Children’s Centre *Information and Communication (ICT) Technology Policy* and agree to abide by the procedures outlined within.

Authorised User (Name and Signature	Position
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Date

Authorised by (Name and Signature)	Position
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Date

ATTACHMENT 4

BWFCC Prohibition of Personal Electronic Devices

To ensure the children’s safety and privacy, and to maintain constant supervision and engagement of the children under our care-

Bubup Womindjeka Family and Children’s Centre



BWFCC prohibits the use of personal electronic devices within the children’s learning environment, including but not limited to; smart mobile phones, headphones, tablets, computers and laptops.

Smart watches may be worn but cannot be used to; make phone calls, send text or voice messages, use of any apps (including email, social media, or other messaging platforms) whilst working in the children’s learning environment.

Personal phones should be taken on excursions and emergency evacuations for the purpose of contacting emergency services or the centre, but they cannot be used for documenting children’s learning.

Personal electronic devices are NOT permitted to be used when-

- Educating and caring for children
- During staff/team meetings
- Training and professional development sessions

BWFCC Staff/Student/Volunteer Declaration-

I have received and understood the conditions of the BWFCC Prohibition Personal Electronic Devices. I understand and agree that any personal electronic devices, as listed above, will **not** be utilised in the children's learning environment.

I understand and agree that any personal electronic devices, as listed above, will **not** be utilised to document children’s learning, including but not limited to; photos, video and voice recordings.

Name

Signature

Date

NATIONAL QUALITY STANDARD (NQS) : QUALITY AREA 2: CHILDREN’S HEALTH AND SAFETY	2.2 Safety - Each child is protected. 2.2.1 Supervision – At all times, reasonable precautions and adequate supervision ensure children are protected from harm and hazard.
EDUCATION AND CARE SERVICES NATIONAL REGULATIONS	84 Awareness of child protection law 155 Interactions with children
BWFCC RELATED POLICIES	Child Safe Environment Policy Code of Conduct Policy Privacy and Confidentiality Policy Information and Communication Technology (ICT) Policy
CHILD SAFE STANDARDS	Standard 9: Physical and online environments promote safety and wellbeing while minimising the opportunity for children and young people to be harmed.

ATTACHMENT 5

BWFCC Guidelines for use of technology with children

Bubup Womindjeka Family and Children’s Centre



Technology and media content will only be used as an extension to the daily program assisting in the development of social, physical, emotional, cognitive, language, and creative potential of each child.
 Technology and media content must be carefully selected and be suitable to the needs and development levels of each child.
 Technology and media content will only be shown that have positive socially and culturally considerate and appropriate messages about relationships, family and life.
 Children will be taught healthy concepts of digital use and citizenship as children are ‘growing up digital’.

To ensure the safe and appropriate use of technology:

- iPads or IT devices cannot be used at any time by children without consultation and approval by the Program Coordinator or Director.
- Video content cannot be shown to children at any time without consultation and approval by the Program Coordinator or Director.

BWFCC Staff/Student/Volunteer Declaration-

I have received and understood the BWFCC Guidelines for use of technology with children.
 I understand and agree that iPads or IT devices **cannot** be used by the children without consultation and approval by the Program Coordinator or Director.
 I understand and agree that video content **cannot** be shown to children without consultation and approval by the Program Coordinator or Director.

Name

Signature

Date

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