*[Author Name]*

*[Entity Name] | [Version Number]*

This free template has been created to assist professionals in the development of Brain Computing Interface (BCI) policies and procedures. It is not required to use the existing format. This document is guidance and should not be legal advice. Please refer to legal counsel for explicit requirements related to your industry. Please copy, change, and revise this document as needed for your purposes. This document is a template created explicitly for a starting point and baseline. Please delete this box and any templated labels before using.

**BCI Acceptable Use Policy**

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**Acceptable Use Policy for Brain-Computer Interfaces (BCIs)**

**Version:** [Insert Version Number]

**Effective Date:** [Insert Date]

**Approved:** [Insert Name]

# 1. Purpose

This Acceptable Use Policy (AUP) outlines the acceptable practices and guidelines for using Brain-Computer Interfaces (BCIs) to ensure the ethical, legal, and safe use of this technology. BCIs, which facilitate direct communication between the brain and external devices, must be used responsibly to protect users' rights and well-being.

# 2. Scope

This policy applies to all users and implementations of BCIs, including but not limited to employees, contractors, researchers, and individuals accessing or operating BCI systems.

# 3. Authorized Use

* **Permissible Applications:** BCIs may be used for purposes such as medical treatment, rehabilitation, research, education, and personal productivity as authorized by relevant institutional or legal regulations.
* **Compliance:** Users must comply with all applicable laws, regulations, and institutional policies related to BCIs.
* **Security:** Users must comply with all applicable security guidelines, best practices, and procedures related to BCIs as implemented by the [Entity Name]’s security program.

# 4. Prohibited Use

* **Unauthorized Access:** Users must not attempt to gain unauthorized access to BCI systems or networks.
* **Malicious Activities:** Users must not engage in activities that could harm the BCI system, including introducing malware or other malicious software.
* **Invasive Research:** Users must not conduct invasive or unauthorized research on individuals using BCI technology.
* **Privacy Violations:** Users must not use BCIs to infringe on the privacy of individuals, including unauthorized collection, storage, or sharing of neural data.

# 5. Data Protection

* **Confidentiality:** All data obtained from BCIs, including neural data, must be handled with strict confidentiality and in accordance with privacy laws and institutional policies.
* **Data Security:** Users are responsible for implementing appropriate security measures to protect BCI data from unauthorized access or breaches.
* **Data Sharing:** Any sharing or dissemination of BCI data must be done with explicit consent from the data subjects and in compliance with relevant data protection regulations.

# 6. Informed Consent

* **User Consent:** All users must provide informed consent prior to participating in any BCI-related activity. This includes understanding the purpose, potential risks, and benefits of the BCI use.
* **Ongoing Consent:** Users have the right to withdraw consent at any time, and their decision must be respected and acted upon immediately.

# 7. Ethical Considerations

* **Respect and Dignity:** Users must respect the dignity and autonomy of individuals participating in BCI activities.
* **Non-Discrimination:** BCIs must be used in a manner that does not discriminate against individuals based on race, gender, age, disability, or any other protected characteristic.
* **Integrity:** Users must uphold high ethical standards and integrity in all BCI-related activities, ensuring honesty and transparency.

# 8. Health and Safety

* **Safety Protocols:** Users must follow all established health and safety protocols to minimize risks associated with BCI use.
* **Reporting Issues:** Users must promptly report any adverse effects, malfunctions, or safety concerns related to BCIs to the appropriate authorities.

# 9. Training and Support

* **Training:** Users must complete any required training related to the use of BCI technology before accessing or operating BCI systems.
* **Support:** Users should seek assistance from qualified professionals if they encounter technical issues or require support related to BCI use.

# 10. Policy Violations

* **Reporting Violations:** Users are encouraged to report any suspected violations of this policy to designated authorities or compliance officers.
* **Consequences:** Violations of this policy may result in disciplinary action, including but not limited to termination of access, legal action, or other remedies as deemed appropriate.

# 11. Policy Review

This policy will be reviewed periodically and updated as necessary to reflect changes in technology, legal requirements, and best practices. Users will be notified of any significant changes.

By adhering to this Acceptable Use Policy, users contribute to the responsible and ethical advancement of BCI technology, ensuring its benefits are maximized while minimizing risks and safeguarding individual rights.

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Name Signed Date

# 12. Contact Information

For questions or concerns regarding this policy, please contact:

**BCI Security Policy Coordinator**

Email: <policy-coordinator@example.com>

Phone: <Phone Number>

# 13. Document History

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| --- | --- | --- | --- |
| **Date** | **Revision** | **Author** | **Notes** |
| August 2024 | 1.0 | Crawford | Document Creation |
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