

Brain-Computer Interfaces, Inclusive Innovation, and the Promise of Restoration

Table S1: Full item wording – Domains of application of BCIs regarding which respondents expressed their “enthusiasm” and “worry”.

| # | Full Wording |
|---|---|
| A | Military, police, and security use: examples include monitoring fatigue or preventing fear in soldiers and lie detection/interrogation |
| B | Marketing and commerce: examples include targeted advertisements and customer needs assessment |
| C | Work: examples include monitoring employee fatigue and productivity or providing new ways to communicate with co-workers |
| D | Entertainment and recreational use: examples include interactive video games and new ways to communicate or socialize |
| E | Education and learning: examples include addressing learning disabilities and creating new forms of student engagement |
| F | Health care and assistive technology: examples include treating paralysis and facilitating communication |

Notes: The response option for the assessment of “worries” ranged from “not worried” (0) to “extremely worried” (9), and for the assessment of “enthusiasm” from “not enthusiastic” [0] to “extremely enthusiastic” (9).