

## **Mobile technologies for people with cognitive disabilities**

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**Abstract:** Emerging mobile technologies can provide people with cognitive disabilities and caregivers with new opportunities to improve choice, independence and quality of life. “Open source” mobile device architectures are now being developed that could provide powerful platforms for personalized assistive technologies, location-aware services, and seamless person-to-person communications. These devices will support customization with downloadable programs and data, and allow users to easily migrate their personal information to future devices and networks with better services. This poster will summarize key strategic goals identified by twenty workshop participants from public, private, government and educational institutions to guide the development of these mobile technologies so they will support the needs of people with cognitive disabilities.