

W3C Web Accessibility Standards

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**W3C Web Accessibility Initiative (WAI)
International**

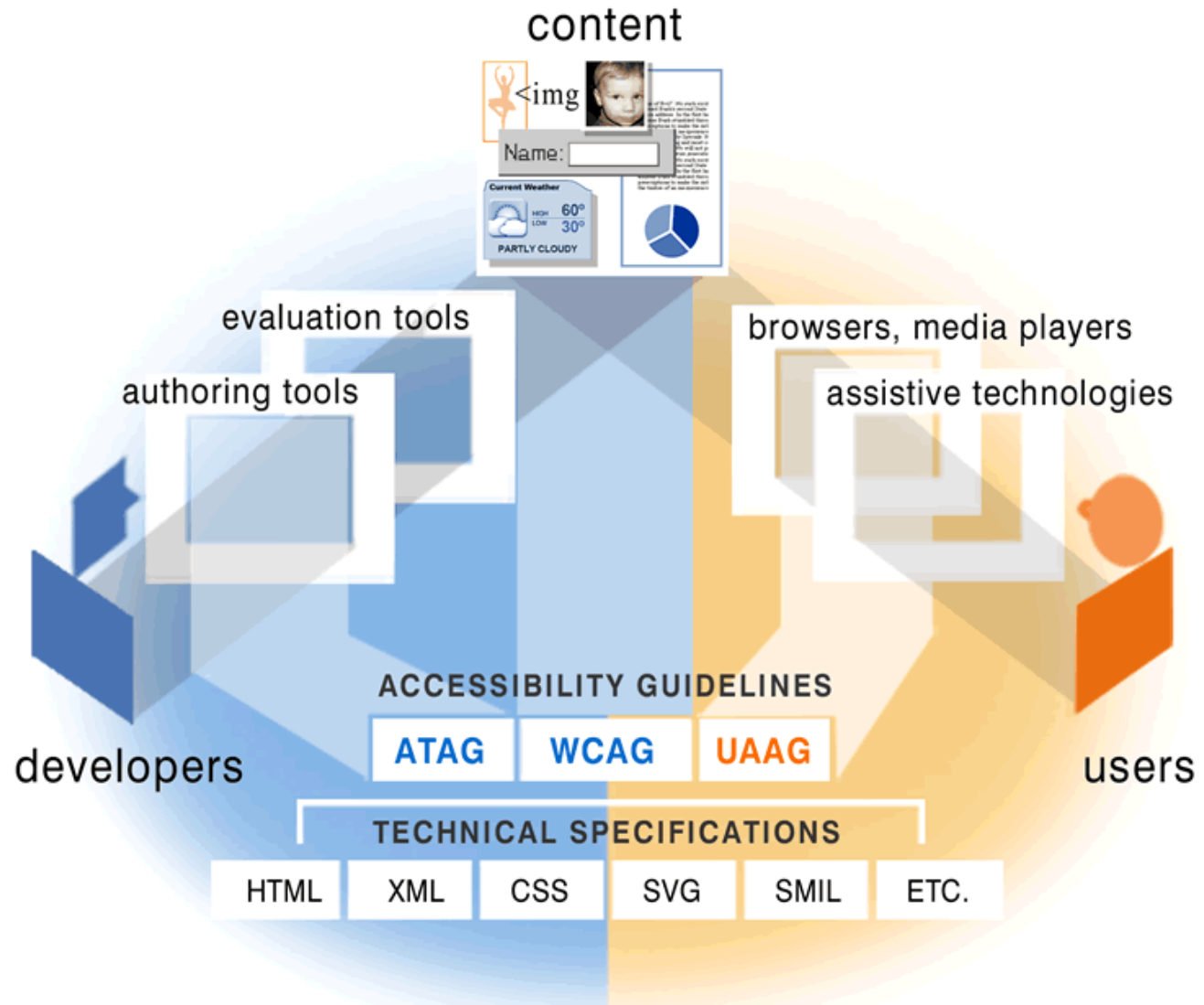
G3ict Forum: Accessible and Inclusive ICT Solutions



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Components of Web Accessibility





W3C Web Accessibility Standards

Web Content Accessibility Guidelines (WCAG)

Defines accessibility requirements for web content, which includes text, forms, images, videos, sounds, animations, mark-up, and scripts.

Authoring Tool Accessibility Guidelines (ATAG)

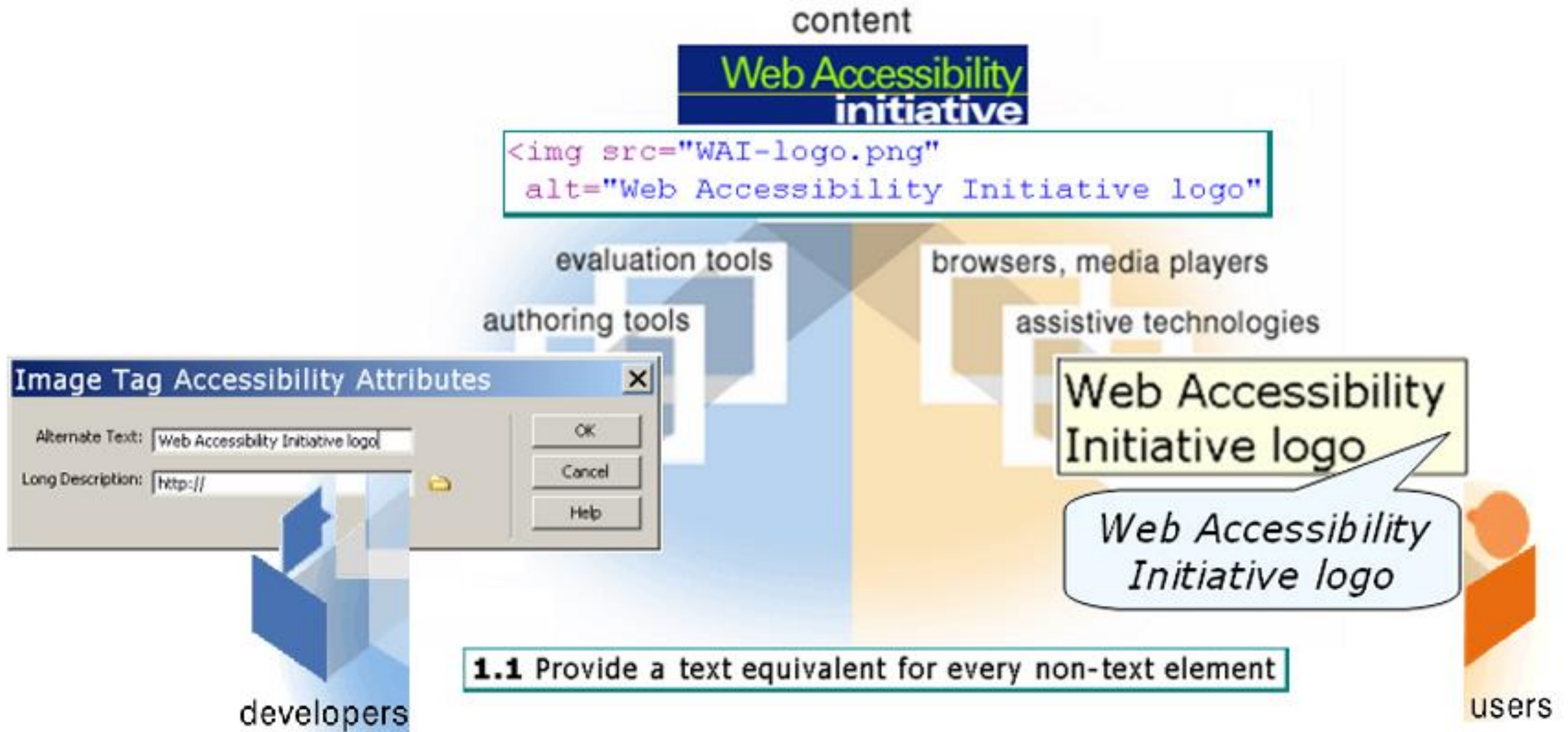
Defines accessibility requirements for authoring tools, which include social media, content management systems (CMS), and editing software.

User Agent Accessibility Guidelines (UAAG)

Defines accessibility requirements for user agents, which include browsers, media player, and assistive technologies that render content.



Example of Web Accessibility





Web Content Accessibility Guidelines (WCAG)

Currently operational version: **WCAG 2.0** (also ISO/IEC 40500)

Regional standards: US Section 508 and EN 301 549 (EU)

National standards: JIS 8341 (Japan), UNE 139803 (Spain), ...

Relevant policies: UNCRPD, Section 508, ADA, WAD, EAA, ...

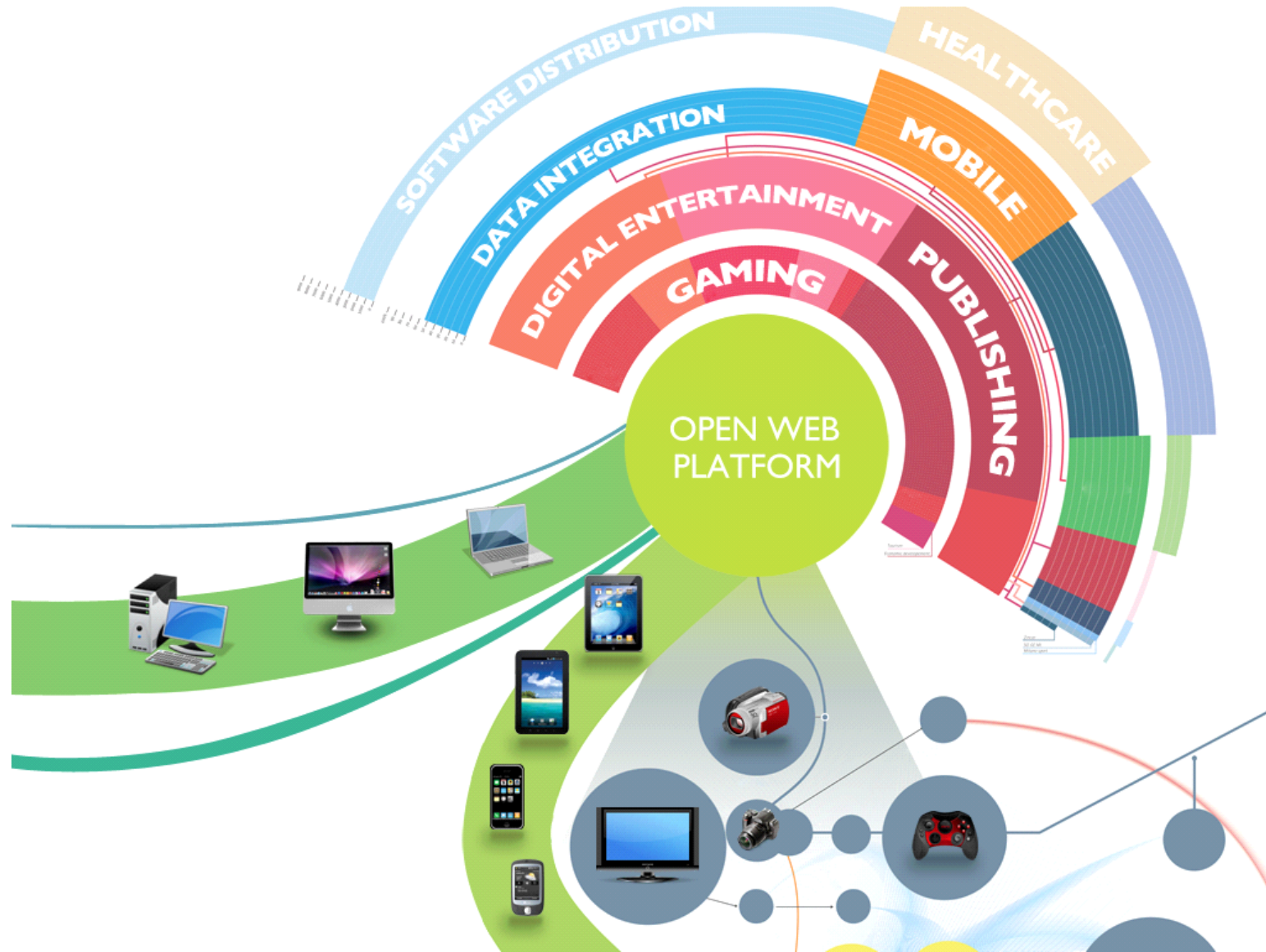
Adoption of WCAG outside the context of “Web”:

WCAG2ICT: non-web software and non-web documents

EPUB Accessibility 1.0: digital and electronic publishing



Continual Evolution of Web Accessibility





Thank You

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