# TIZEN

### Mini-Summit November 17, 2011

Dawn Foster
Open Source Community Manager for Intel



dawn.m.foster@intel.com

#### **Tizen T-Shirt Contest Rules**

- Must correctly identify the city and landmark name.
- This is a competition: the **first** person with the correct answer will be one of the lucky few to own a Tizen T-shirt.
- Valid only during this presentation.
- One t-shirt per person.



#### What is Tizen? (Pronounced Tie Zen)

- A cross-device, open source software platform, including an operating system and user experience.
- Across multiple device segments, including smartphones, tablets, smart TVs, netbooks and invehicle infotainment systems.
- Value of Tizen: HTML 5 for app development, an open software ecosystem, innovation and differentiation for ecosystem partners and the backing of industry leaders.
- Tizen is a Linux Foundation project and is based on Linux and other popular upstream projects.
- We expect the first release of Tizen in Q1 of 2012.



#### Learn More at tizen.org

#### **Application Developers and Tizen**

 HTML5 and WAC API implementations to help developers maximize code re-use across multiple operating systems, app stores and devices.

 Our tools (SDK / APIs) will help developers use HTML5 and related web technologies to write applications that run across multiple device segments and software platforms.

 These apps will be distributed in stores. Intel AppUp, for example, will support Tizen apps.

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#### Transition from MeeGo to Tizen

- Sustaining engineering support will continue for MeeGo v1.1 and v1.2 releases into 2012 to help with the transition.
- Intel will transition our ongoing MeeGo development efforts into the new Tizen project.
- Many people are preparing to transition their MeeGo products and development efforts to Tizen.



#### **Agenda for Today**

- 11:30 Intro to Tizen & Future of the Community: Dawn Foster
- 12:30 UMMS a Unified Multi Media Service for MeeGo TV and other Linux: Geoffroy VanCutsema
- 13:15 Lunch
- 14:30 Demystifying HTML5: Sulamita Garcia & Gustavo Barbieri
- 15:30 Evaluating Effects of Memory Compressed Usage on MeeGo: Anderson Briglia
- 16:30 Community Effort Producing a Tablet: Plasma Active on MeeGo: Thiago Macieira





## Future of the Community November 2011

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#### **Open Source Community: What and Who**

- Community includes all of the people who work on or with a project
  - Product contributors: kernel / distribution developers, release managers, quality assurance, localization, etc.
  - App developers: writing applications to run on devices
  - Users: people who run it on their device and provide feedback
  - Vendors: companies creating products based on the platform
  - Other contributors: promotion, moderation, documentation and more

Some people contribute as part of their employment at companies, while others contribute free time. The community includes all of the people who are doing interesting work on these projects.



#### Year in Review

- November: Had a great MeeGo event in Dublin!
- February: A company made announcements
- February: MeeGo's 1st Birthday
- March: New Working Groups formed
- March: Tablet builds available for developers
- May: MeeGo 1.2 Release & SF MeeGo Conference
- September: Tizen Announced!



#### **Still Going Strong!**

#### **April MeeGo Community Metrics Summary**

- 3,534,575 unique people have visited MeeGo.com (cumulative total)
  - 295,992 unique people visited this month (333,293 last month).
- 22,914 people are members of MeeGo.com (was 21,823 last month)
  - Dev ML subscribers = 4983; Community = 3929; iL10N = 2871; SDK = 3313
- Mailing Lists: 4891 posts this month; 220 people posted 2+ msgs
- Forums: 862 posts. 123 people posted 2+ messages
- New Bugs Created: 1757; Bugs Resolved: 2988
- Active Users: Estimated at 800 1000 people.
  - Mailing Lists: 343 people posted (367 last month)
  - Forums: 229 people posted at least one item (281 last month)
  - Bugzilla: 716 people performed some action (552 last month)
  - IRC: 410-500 people logged into #meego simultaneously most days



#### http://wiki.meego.com/Metrics

#### MeeGo Community: Many Components



MeeGo

MeeGo planet

Latest posts from the community



MeeGo Forum 6 6









#### What's Next with the Tizen Community

- Community Still Forming Now:
  - Mailing list: https://www.tizen.org/community/mailing-lists
  - IRC: #tizen on Freenode
  - Twitter: @tizenproject
- Community Next Steps:
  - More mailing lists
  - Wiki for community documentation
  - Bug tracker
  - Conference participation
  - Other activities



#### Learn More at tizen.org

#### **Mer – Community Effort**

- Mer is taking the MeeGo code in a new direction.
- Mer aims to be an open, inclusive, meritocratically governed and openly developed Core optimized for HTML5/QML/JS, providing a mobile-optimized base distribution for use by device manufacturers.
- The Core is based upon the work from the MeeGo project and hopefully, over time, to be sharing with the Tizen project.

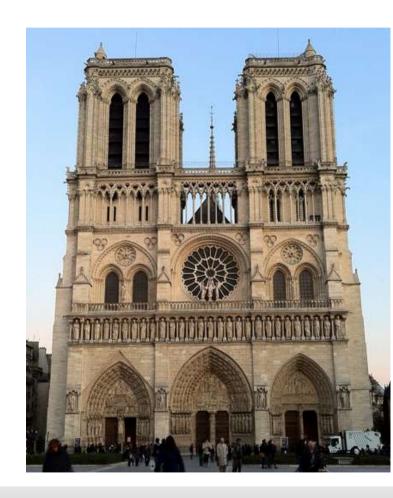




#### Learn More at merproject.org

#### **What's Next for the Tizen Community**

- Provide more details and technical information.
- Get the code into the open.
- Build out the rest of the Tizen community.
- Expect first project release in Q1 2012.



#### Learn More at tizen.org

#### **Community Feedback**

- What would you like to see for the Tizen Community?
- What should we keep the same / do differently from what we did in MeeGo?
- How can we improve?





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#tizen on freenode