

The background of the slide features a stylized, light gray silhouette of a suspension bridge on the left and a city skyline on the right, set against a dark blue gradient background. The TIZEN logo is prominently displayed in the upper left, with the 'Z' and the right side of the 'N' highlighted in a vibrant blue color.

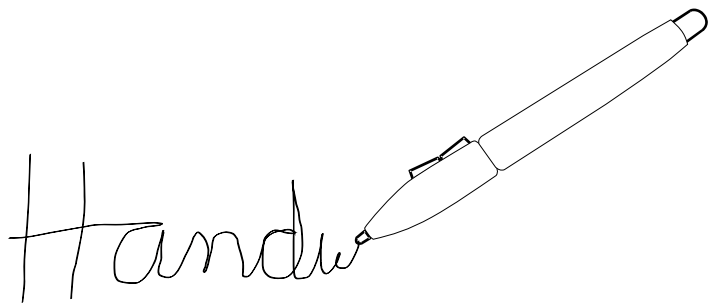
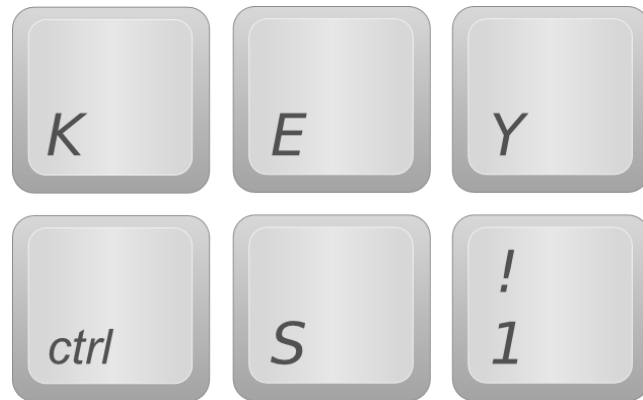
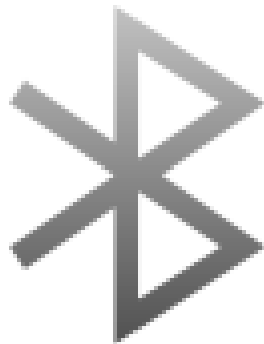
TIZEN™

DEVELOPER
CONFERENCE
MAY 7-9, 2012

The challenges of mobile text input

Michael Hasselmann (Openismus GmbH)

Mobile text input?



Used in marketing ...



... but not by everyone.



... it is
cleverly
designed!



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[RIM Unveils BB10 Prototype, Virtual Keyboard :: :: Yankee Group](#)

[maps.yankeegroup.com/ygapp/content/.../50/mobilenow/](#)

3 days ago – The New York Times reports the **BB10** prototype—an alpha version according to RIM—is very bare bones and has no ability to make calls or ...

[RIM's new BB10 predictive text virtual keyboard \(a little anecdote ...](#)

[appcarousel.wordpress.com/.../rims-new-bb10-predictive-text-virtual...](#)

RIM's new **BB10** predictive text **virtual keyboard** (a little anecdote). Posted: May 1, 2012 | Author: carouselman | Filed under: Events and exhibitions spin, Fun ...

[RIM confirms it's not abandoning physical keyboards for BB10 | Stuff ...](#)

[www.stuff.tv/.../rim-confirms-its-not-abandoning-ph... - United Kingdom](#)

2 days ago – After yesterday's keynote it became clear that **virtual keyboards** will play a big role in the **BB10** OS, but as there was no direct mention of ...

[3 Leading Features OS BlackBerry 10 - GoalGadget](#)

[goalgadget.blogspot.com/.../3-leading-features-os-blackberry-10.htm...](#)

2 days ago – **BB10 virtual keyboard** when used for typing, the keyboard will predict the next word that you type. The words referred to RIM as a predictor of ...

[BlackBerry-Maker RIM unveils early BB10 – sort of - thestar.com](#)

[www.thestar.com/.../1170923-blackberry-maker-rim-unveils... - Canada](#)

3 days ago – BlackBerry-maker RIM reveals early version of **BB10** to Star, developers. ... Well actually, we weren't even shown the **virtual keyboard**, some ...

[mrbit10 \(@mrbit10\) on Twitter](#)

[twitter.com/#!/mrbit10](#)

#bitblurb #bbwc i am hard keyboard fan but i am intrigued w/ **BB10 virtual keyboard**. while virtual keyboards use screen real estate, its nice about 7 hours ago ...

[BlackBerry 10 breathes new life into RIM](#)

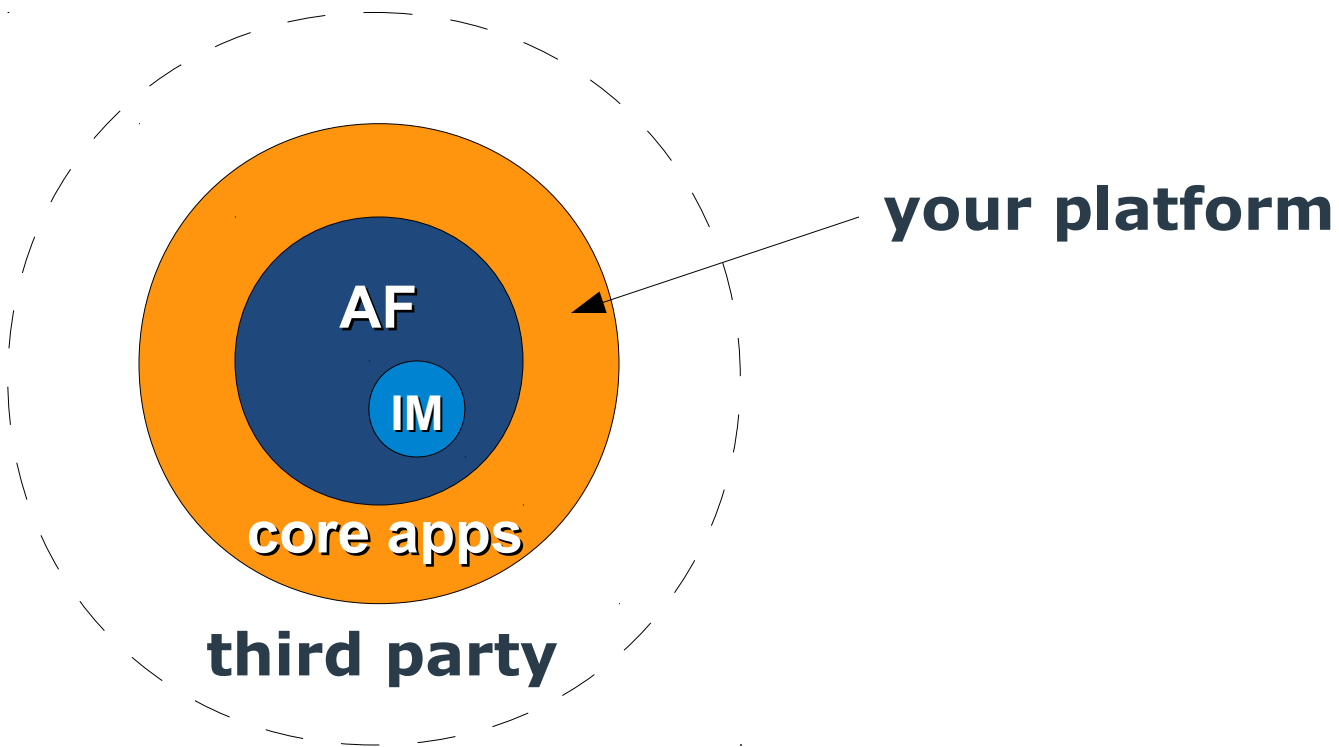
[betanews.com/2012/05/03/blackberry-10-breathes-new-life-into-rim/](#)

2 days ago – **BB10** also pulls from both Windows Phone 7.5 and iOS 5. The single most innovative thing is the **virtual keyboard**. It is intriguing and fresh.

[Will you be getting the new BB10 or wait for another phone with ...](#)

[forums.crackberry.com > ... > BlackBerry 10](#)

Team collaboration



Make it fast & accurate!

Make it multitouch!

**Add Chinese input methods!
(and Indian, Korean, Vietnamese ...)**

Touch bias



Painting strategy



details: <http://mikhas.posterous.com/painting-strategy-in-meegos-virtual-keyboard>

Proxy vs. direct text input

Example application ✕

Mauris pretium vehicula tellus, vitae tristique sapien malesuada a. Mauris vel ipsum ante. Donec faucibus quam sit amet neque rhoncus sit amet egestas eros ullamcorper. Integer laoreet augue eget dui viverra et pharetra dui porttitor. Donec sodales venenatis sollicitudin. Sed sodales lacinia ligula, at fringilla lacus adipiscing in. Nam purus nisi, pulvinar in tristique eget, tincidunt eu ante. Donec eros eros, molestie nec pellentesque ut, imperdiet sed metus. Quisque et erat ante. Pellentesque faucibus consectetur

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amet neque rhoncus sit amet egestas eros ullamcorper. Integer laoreet augue| OK

(virtual keyboard)

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(virtual keyboard)

Text selection & formatting

Example application ✕

B / I / U

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Style...
Cut
Copy
Paste

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B / I / U **Copy** **Paste** **Close**

(virtual keyboard)

Mauris pretium vehicula tellus, vitae tristique sapien malesuada a. Mauris vel ipsum ante. Donec faucibus quam sit amet neque rhoncus sit amet egestas eros ullamcorper. Integer laoreet augue eget dui viverra et pharetra dui porttitor. Donec sodales venenatis sollicitudin. Sed sodales lacinia ligula, at fringilla lacus adipiscing in. Nam purus nisi,

B I U Copy Paste Close

(virtual keyboard)



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