# Von Social Media profitieren im täglichen Betrieb



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#### The business environment is shifting...



...and a new era of computing is emerging





#### We live in a data-driven world

- What movies you should watch
- What ads show up based on browsing history, likes, preferences or location you are at, even on your phone as you are driving around
- How you connect to your friends
- What subjects you are interested in, how YOU influence the world













#### What is Social Media

# "Social Media is the BIGGEST shift since the Industrial Revolution"

#### **TELEVISION**

Erik Qualman, Socialnonmics



TO REACH 50 MILLION VIEWERS



#### INTERNET

4 YEARS
50 MILLION PEOPLE ONLINE



#### **Facebook**

12 MONTHS!



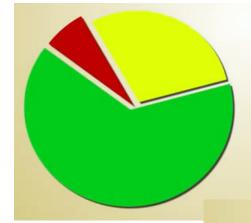
96% of Millennials have joined a social network





#### Why Social Media

## VISITING SOCIAL SITES IS NOW MORE POPULAR ONLINE THEN CHECKING PERSONAL EMAIL!



8% trust celebrities

27% trust experts 65% trust friends



Companies that are both deeply and widely engaged in social media significantly surpass their peers in both revenue\$ and profit\$



The study also found the company sales with the highest levels of social media activity grew on average by + 18%

while those companies with the least amount of social activity saw their sales decline -6%



#### What Happens in an Internet Minute? 20 47,000 61,141 New victims of Hours of music App downloads identity theft 20 million 3,000 204 million \$83,000 Photo views Photo uploads **Emails** sent In sales 639,800 GB of global IP data transferred 320+ 100,000 **New Twitter accounts** New tweets amazon PANDORA 1,300 100+ New mobile users New Linkedin 135 accounts **Botnet** infections 6 million 277,000 New Wikipedia Logins articles published Facebook views 2+ million Search queries And Future Growth is Staggering 30 1.3 million Hours of video Video views uploaded to view all Today, the By 2015, the In 2015 video crossina number of number of it would take IP networks networked devices networked devices you 5 years the global each second the global population population



#### Today the social graph is transforming the way we interact

**30 billion** pieces of content are shared on Facebook each month

#### **Pinterest**

drives more
traffic to retail
sites than
Google+,
YouTube and
LinkedIn
combined



Now use social Internally than Externally

66% of top financially performing companies leverage social in their processes

Sources: Twitter, Jeff Bullas; Pew Internet & American Life Project; IDC; LinkedIn; The Real Time Report; Pintrest; Regalix





#### Pinterest for Business

# Help millions of people discover your business and share it with others.

Join as a business

Already have an account? Convert here.

#### **Get Started**

Set up your business account and get prepped to pin.



#### Basics

Learn how to connect with pinners and pin like a pro.



#### Success stories

See how businesses are doing Pinterest right.



#### Tools

Learn more about promoting pins, analytics and more.







#### Smarter business with Social Networks

## Flurry Blog

# - The business environment is shifting...

The Flurry Blog

Current Articles | NRSS Feed

#### iOS and Android Adoption Explodes Internationally

Posted by Peter Farago on Mon, Aug 27, 2012

€ Like < 250	M Email Article	¥ Tweet < 644	<b>₹ 7 7 7 7 7 1 1 1 1 1 1 1 1 1 1</b>	in Share < 22
	Email Android			

The rate of iOS and Android device adoption has surpassed that of any consumer technology in history.

Compared to recent technologies, smart device adoption is being adopted 10X faster than that of the 80s PC revolution, 2X faster than that of 90s Internet Boom and 3X faster than that of recent social network adoption. Five years into the smart device growth curve, expansion of this new technology is rapidly expanding beyond early adopter markets such as such as North America and Western Europe, creating a true worldwide addressable market. Overall, Flurry estimates that there were over 640 million iOS and Android devices in use during the month of July 2012.

This report reveals which countries have the largest active smart device installed bases, are experiencing the fastest growth and are most penetrated. We also show how the distribution of app usage is shifting to

#### Subscribe by Email

Your email:		
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#### **About Flurry**

Flurry is the leading mobile measurement and advertising platform that is optimizing mobile experiences for people everywhere. Our industry leading analytics software sees activity in over 390,000 apps on more than 1.2 billion mobile devices worldwide, giving Flurry the deepest understanding of mobile consumer behavior. Flurry turns this insight into accelerated revenue and growth opportunities for app developers, and more effective mobile advertising solutions for brands and marketers. The company is venture backed and headquartered in San Francisco

http://blog.flurry.com/bid/88867/iOS-and-Android-Adoption-Explodes-Internationally







#### Marketing

#### Reaching new audiences

- Social media provides virtually instant access to information throughout the world, thus giving businesses the ability to share news about their products and services with people that were once out of reach.
- Location based marketing
- Product evaluation feedabck in scial media influences company and product reputation.

# Only 14% of people trust advertisements. 78% trust the recommendations of other consumers





#### Skill

#### Increase productivity

- Social Media platforms are usefull platforms to share and exchange experiences
- Groups specialized in topics of interrest reach worldwide customers and specialists
- Skill exchange is made voluntarily and therefore effective on the subject
- Online classes and Open source projects enable faster skill development

# Over 70 Million Business Professionals are on Linked in

41% of business owners say that twitter delivers great value to their business.

twitter

58% say they have tweeted about a bad experience



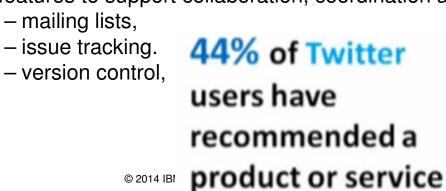


#### **Product Development**

#### Speeding time-to-market

Social media tools can be characterized by an underlying "architecture of participation" that supports crowdsourcing as well as a many-to-many broadcast mechanism

- Crowdsourcing
  - Crowdsourcing is the process of getting work or funding, usually online, from a crowd of people.
  - The word is a combination of the words 'crowd' and 'outsourcing'.
  - The idea is to take work and outsource it to a crowd of workers (i.e. Wikipedia)
  - Enables projects which were not possible in normal development process
- Skill exchange is made voluntarily and therefore effective and on the subject
- Samples or help usefull procedures/tools sharing
- Global communities connected via Social media like Blogs and Forums
- Modern integrated development environments (IDEs) and software project portals integrate features to support collaboration, coordination and communication.





#### Sales

#### Improving effectiveness

- Reach out to customers worldwide
- Location based offerings (temp, behavior)
- Customers buy after verifying in social media

25% of search results for the worlds Top 20 Brands are links to user generated content. •48% Follow Industry Topics

•59% Engage with peers

•37% Post Questions on Social Media Sites

85% of consumers

want to use Social Media to engage companies



#### **Customer Service**

#### Improving customer retention

- Social Media extremely eases customer service with self maintained interest groups
- Subscriptions to product service automates information gathering
- Pushing mechanisms through social media (Twitter, Blogs, LinkedIn)
- Global feedback and product behaviors give a rapid orientation about the quality and functions of a product or tool

91% of INC. 500 companies use at least one Social Media Channel

81% of B2B companies maintain profiles on social networks.

40% of Facebook users become Fans or Followers of Brands and Services.





#### System Service Portal for Mobile

https://us.ibm.com/ssp

#### **正論。 Mobile Device Service Portal**





s cost

#### Related links

→ SmartCloud Control Desk

support veb interface

→ Service Desk

#### **IEM.** Mobile Device Service Portal

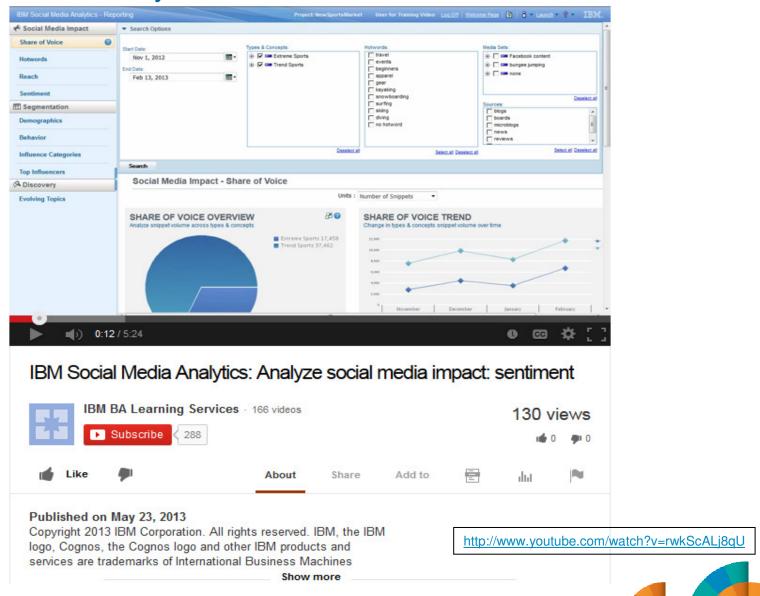
tester@company.com L

Device Name	User Name	Operating System	Data Source
nt's phone		iOS 5.1.1	Apple MDM
tester's iPad	tester@company.com	iOS 5.1.1	Apple MDM





#### IBM Social Media Analythics – the value from Social Networks





#### **IBM Social Business**



#### Change the way you engage.

Social business is here—it answers to the major technological and economic shifts that define innovation today. Social ways of working harness the explosive growth of mobile, cloud and big data, and serve as the foundation for effective employee and customer engagement.



Is the social enterprise smarter?

Read the IBM POV

#### The latest social trends

Read breaking news and analyses from business leaders and tech experts.

→ Browse stories



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Feb 20	Mobile	apps	and	the	war	for	tale	ent

Why group adoption matters Feb 19

Take advantage of 'weak signals'

Upcoming events



Pulse 2014

The premier cloud conference. February 23-26, Las Vegas





#### Destination z – THE System z Community

http://www.destinationz.org/



#### FEATURED ARTICLE



SPOC 2: Connecting the Dots How to setup and use the SPOC IMSplex management









#### Take Social Business Feedback serious

http://www.upi.com/blog/2013/04/05/Gartner-Microsoft-to-become-obsolete-by-2017/2471365172160/





A laptop at a retail store displays the new Microsoft Windows 8 operating system on the day of its official release in New York City on October 26, 2012. The debut of Windows 8 heralded the biggest change to the system since 1995, when the company first offered built-in Internet support. UPI/John Angelillo

License photo

Published: April 5, 2013 at 10:29 AM

Updated April 5, 2013 at 11:56 AM

According to the technology research company Gartner Inc., Microsoft will become obsolete by 2017.

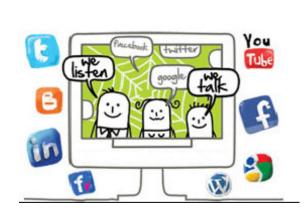
In a <u>report</u> released Friday, Gartner Inc. said shipments of devices using Google's Android operating system and Apple's iOS might put Microsoft out of business.

The basis of this theory is that mobile device shipments will be considerably higher than desktop and notebook computers.





#### Make use of Social media for System z in your daily business



#### System z community

- → System z software Community page
- → System z on Twitter
- → System z on Facebook
- → System z on LinkedIn
- → SHARE
- → Destination z
- → zNextGen community
- → The World of DB2 for z/OS
- → Dancing Dinosaur blog
- → Evangelizing Mainframe blog
- → MainframeZone blog
- → Mainframe Performance Topics blog





#### IBM Technology update via Social Media



#### **IBMSocialMedia**





Videos

About



#### IBM 5 in 5: Five future technology innovations



**Cognitive Computing: 5** Future Technology Innovati... Innovations from IBM

by IBM 242,042 views CC



Sight: 5 Future Technology

by IBM 188,022 views CC



Hearing: 5 Future Technology Taste: 5 Future Technology Innovations from IBM

by IBM 147,532 views CC



Innovations from IBM

by IBM 151,567 views

CC

http://www.youtube.com/user/IBMSocialMedia





#### Twitter: Keep up to date with news around System z.



https://twitter.com/IBM System z

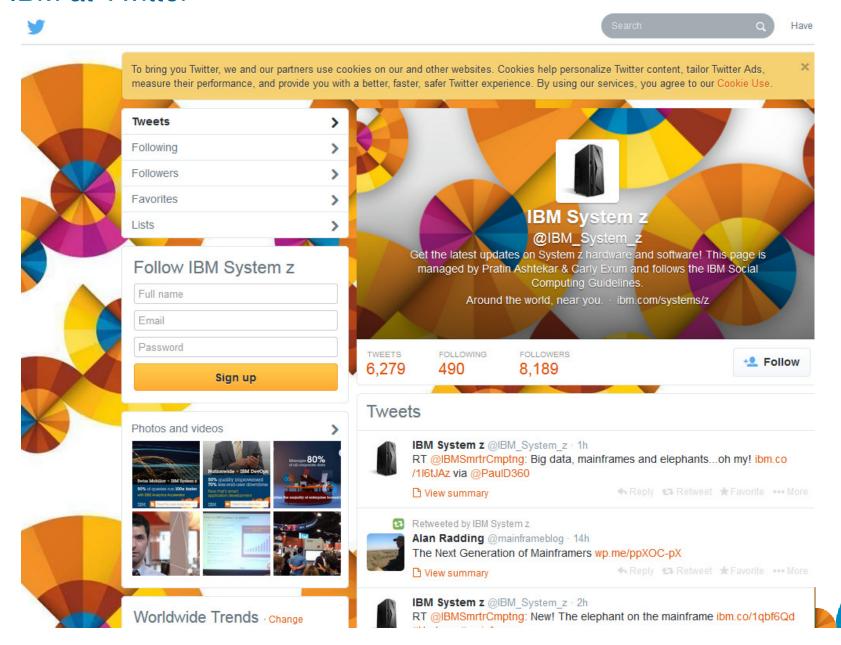
- Follow IBM System z on twitter
- Tweets are short headlines
- Get the news without searching





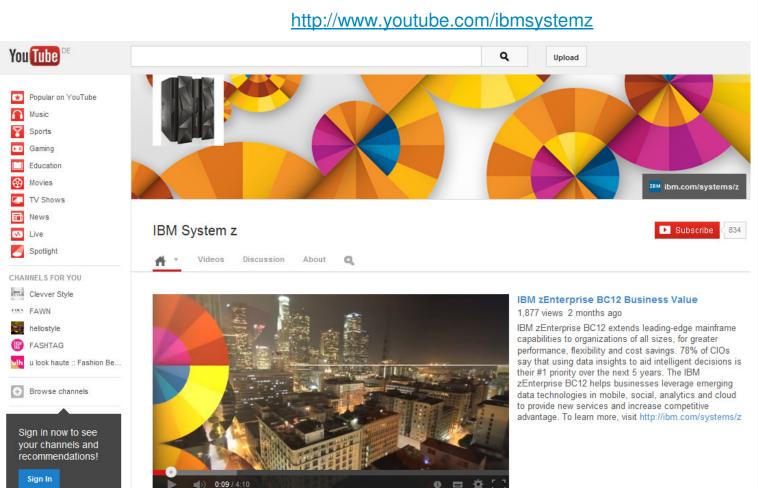


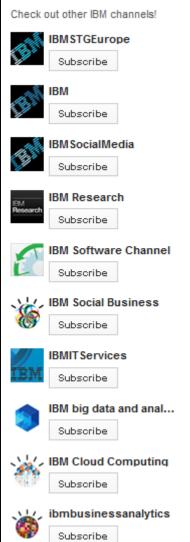
#### **IBM** at Twitter





#### YouTube used as a information media for System z









#### You're a Facebook user? Connect with the System z Community!

https://www.facebook.com/IBMsystemz

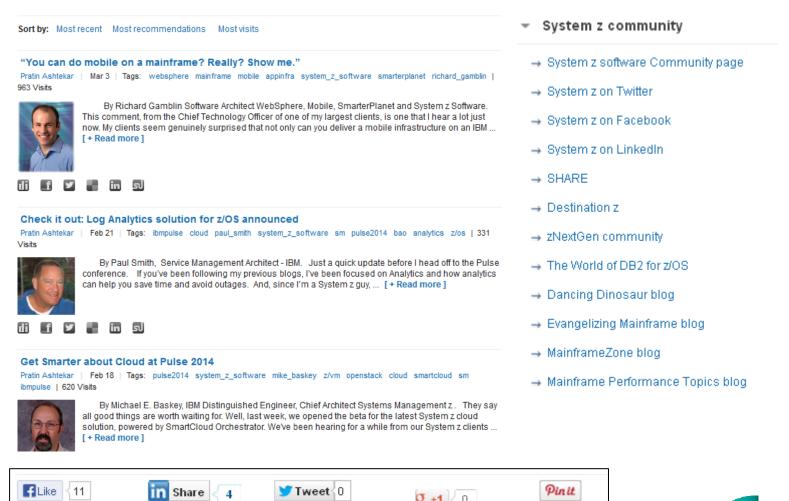






#### Specialized Blogs and Communities with System z

#### https://www-304.ibm.com/connections/blogs/systemz/?lang=en\_us



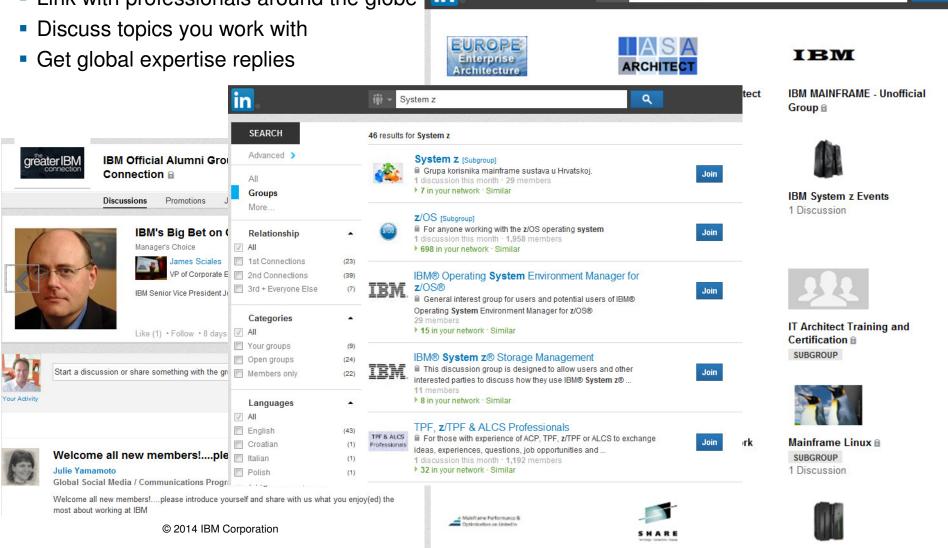




#### LinkedIN – the professional exchange and discussion Forum

http://www.linkedin.com/

Link with professionals around the globe in



Search groups.





#### Use Social Media and create your Social Business

http://www.youtube.com/watch?v=E5WgH1S2F\_Q

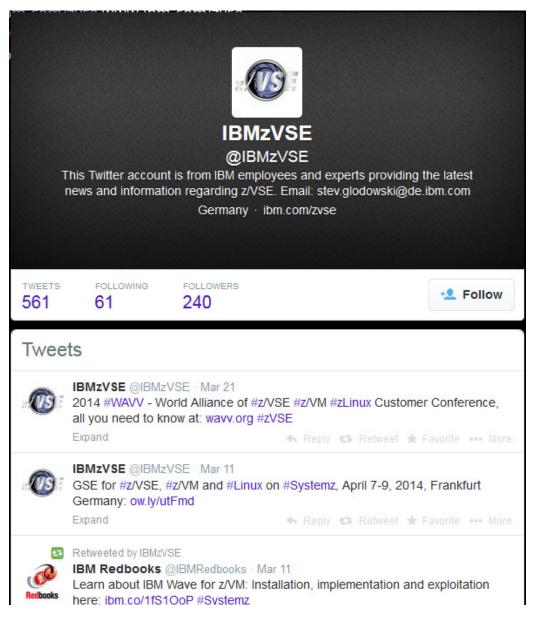








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**№** Ingolf's z/VSE Blog

www.ibm.com/developerworks/mydeveloperworks/blogs/vse/



Join System z Advocates (Subgroup z/VSE)

www.linkedin.com

#### Read at the IBMs System z Blog

www-304.ibm.com/connections/blogs/systemz/

Connect at Facebook

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Watch on YouTube

www.youtube.com/user/IBMSystemZ



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Subscribe to the new <u>IBM Mainframe Weekly</u> digital newsletter to get the latest updates on the IBM Mainframe!

#### Linked in 。

System z Advocates \*\*

IBM Mainframe- Unofficial Group

IBM System z Events

Mainframe Experts Network

SHARE





IBM System z \*\*
IBM Master the Mainframe Contest
IBM Destination z
SHARE Inc.

#### twitter\*

IBM System z \*\*
IBM System z Events
Destination z
SHARE

#### System z SMEs and Executives:

Deon Newman - @deonnewm
Steven Dickens - @StevenDickens3
Michael Desens - @MikeDesens
Patrick Toole - @Pat\_Toole\_II
Kelly Ryan - @KellykmRyan
Richard Gamblin - @RichGx

#### **Blogs**

IBM Mainframe Insights \*\*
Millennial Mainframer
#MainframeDebate blog
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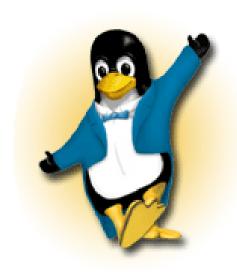
IBM Mainframe50

Include the hashtag #mainframe in your social media activity and #mainframe50 in 50<sup>th</sup> anniversary activity





## Questions?



#### IBM

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#### Additional information

IBM SocialBusiness

http://www.ibm.com/social-business/us/en/

IBM Social Point of Value

http://www.ibm.com/social-business/us/en/assets/IBM Social POV.pdf

Why is social media important

http://www.insidewebmarketing.com/blog/why-is-social-media-important-in-business/





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