FI-STAR
Future Internet Social and Technological Alignment Research

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Hype Cycle (Gartner Inc.)

- Peak of Inflated Expectations
- Plateau of Productivity
- Slope of Enlightenment
- Trough of Disillusionment
- Technology Trigger
Google’s “Trough of Disillusionment”

Google Health

Google Health Developer Policies

Note: The Google Health Data API was officially deprecated on June 24, 2011 and has been discontinued as of January 2, 2012.

Last modified: September 2, 2010 (view archived version)

DATA USE POLICY

The Google Health APIs enable institutions to send access and copy health information from users’ Google Health profiles after permission has been granted. Google takes the privacy of its users’ data very seriously, and all institutions wishing to connect to Google Health must abide by the policies outlined below, as well as applicable law.

If your institution desires to retrieve health information from a Google Health profile, in addition to meeting the above conditions you must:
www.healthvault.com

Announcing HealthVault for Windows 8
Set and track health goals, and manage health info using the power of your desktop or tablet PC. Get it from the Windows App Store

Take control of your health.
Start now

What is HealthVault?
Microsoft HealthVault is a trusted place for people to gather, store, use, and share health information online. Learn more

Organize your family's health information.
Be better prepared for doctor visits and unexpected emergencies.
Create a more complete picture of your health, with you at the center.
Achieve your fitness goals.
Trends in Healthcare

More and more patients will be treated or cared for outside hospitals, in their homes, GP practices, nursing homes, day surgeries, day clinics, day rehabilitation, and – over the Internet

Across OECD countries, health expenditure has grown by 4% annually over the past decade, compared with 1.6% for GDP growth.
FI-STAR Overview

• FI-STAR is establishing early trials in the healthcare domain
  – Based on Future Internet technologies in the context of the Future Internet Public-Private-Partnership (FI-PPP)
  – Robust technology framework
  – Paradigm shift „Software to the Data”

• FI-STAR Objectives
  – Implement the Future Internet Private-Public-Partnership in the healthcare domain
  – Validation of the FI-PPP „Core Platform“ concept by using the „Generic Enablers“ to build its framework
  – Integration of the vertical community to create a sustainable ecosystem for all user groups in the global healthcare and adjacent markets
  – Delivery of standardised and certified software for a safe, secure and resilient platform guaranteeing the protection of sensitive and personal data
Software to the Data

Provider Edge

Generic and Usage Specific Enabler Download and Servicing

✔

Consumer Edge

No Data Upload!

✗
Flexible Business Models and Value Chains

Service Provision Market

FI-STAR SP

SaaS (FI-STAR App)
PaaS (FI-STAR Infr. Services)
IaaS (FI-STAR Infr. Services)

FI-STAR C-Physical Resources Owner

FI-STAR P-Physical Resources Owner

Development Market

FI-STAR Marketplace & Shops SP

FI-STAR Brokers

FI-STAR Alliance (e.g. Fed.) Mgmt. Provider

FI-STAR Development, Test and Certification Cloud Computing Provider

FI-STAR DTC-Physical Resources Owner

FI-STAR Developers

Service Flow

Revenues Flow

13-14 June 2013, Aveiro

4th European Summit on the Future Internet
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