Y Soft, s.r.o.

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Y Soft Research and Development
Y Soft Introduction

• Goals
  ▪ Introduce the Y Soft company, its product portfolio and operations.
  ▪ Overview the Y Soft Research and Development and its organization.
  ▪ Introduce the joint research project with Faculty of Informatics, Masaryk University.
Y Soft Introduction

- Y Soft was formed in 2000 as a student spinoff from Faculty of Informatics
- In 2003 Y Soft started to offer exclusively **printing solutions** (SafeQ Product Portfolio)
- Y Soft growth
  - from 4 people to 51 people in April 2008
  - From small company to an international corporation (branches in HU, DK, JP, etc.)
- Y Soft is a **dynamic** company
Y Soft Mission

Become the worldwide leading vendor of printing and document processing solutions.
SafeQ Printing Solutions

• Monitoring, managing and enhancing the printing, copying and scanning documents

• Four key benefits
  ▪ Secure / Deferred Printing
  ▪ Follow-Me Functionality
  ▪ Precise Accounting
  ▪ Scan Management
Typical SafeQ Deployment

- **printer/MFP with a SafeQ terminal**
- **SafeQ server**
- **workstation**
- **ekonomický a statistický systém**
Y Soft Research and Development

• Modern hardware and software development department with product research.
  ▪ Based on agile development methods.

• Driven by advanced Application Lifecycle Management tools.

• 21 developers, testers and managers

• Three locations (Prague, Brno, Budapest)
Y Soft Research and Development

• **Wide variety of technologies**
  - Java, Microsoft.NET, embedded development
  - Windows, Linux
  - from Web Services to Linux Kernel development

• **International player**
  - Cooperation with Research and Development and Product Planning of KONICA MINOLTA BT Japan and XEROX Corp.
Y Soft cooperation with FI MU

• Joint research project with Laboratory of Applied Cryptography (LaBAK)

• Research topics
  ▪ Secure user authentication and authorization with focus on micropayment applications
  ▪ How to secure printed documents?
  ▪ How to securely handle payments for printing/copying?
  ▪ The project is being setup just now.
For more information

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Thank you for your attention.

Y SOFT TEAM