





Setting Processes for Electronic Signature

[www.spesproject.org](http://www.spesproject.org)

Setting Processes for Electronic Signature



## Partners

-  • Comune di Prato, (IT), co-ordinating partner
-  • Comune di Bologna, (IT), contractor
-  • Landeshauptstadt Saarbruecken/IKS, (D), (CR)
-  • Sheffield City Council, (UK), (CR)
-  • Municipality of Naestved, (DK), (MB)

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## Goals

- To accelerate the introduction of the digital signature in public administrations.
- To ensure that a certificate released in one country by a Trusted Third Party can be accepted all over Europe.
- Applications/Services will be developed through a cross-fertilisation process amongst the participating administrations using a model developed within the "e-Gap" project.
- To implement a model organisational structure which will be needed to issue and manage the digital certificates.

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PROJECT



## Sheffield Applications



- e.Voting
- Internal document flows
- Housing payments
- Access to secure national government services

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PROJECT



# SHEFFIELD E-VOTING AND E- DEMOCRACY

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## Project Approach



- **55 Kiosks across the City.**
- **107 Online Polling Stations.**
- **SmartCards.**
- **Telephone help line.**
- **Voting Window - 7 Days.**

## Engaging the Citizen



- **Simplicity of Access**
- **Choice and Convenience**
- **e-Inclusion and e-Participation**
- **Using the Media and Other Communication Channels**

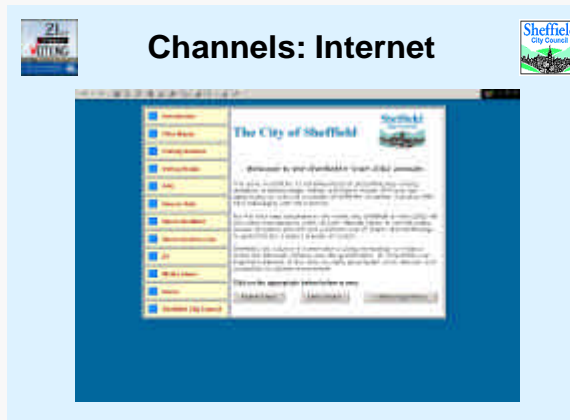
## Engaging the Citizen



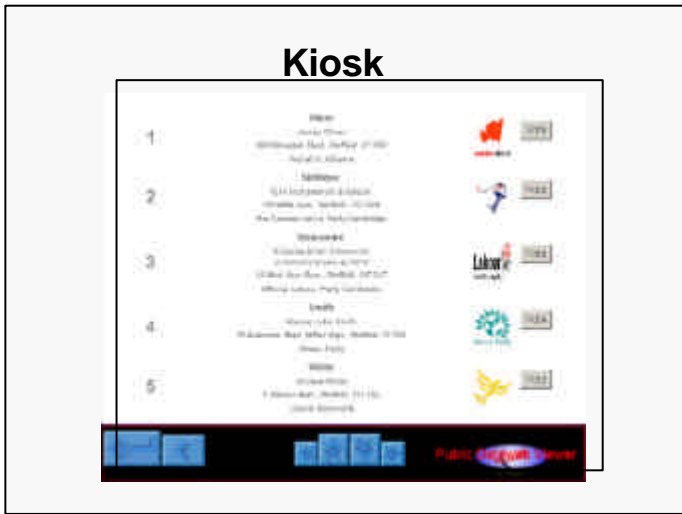
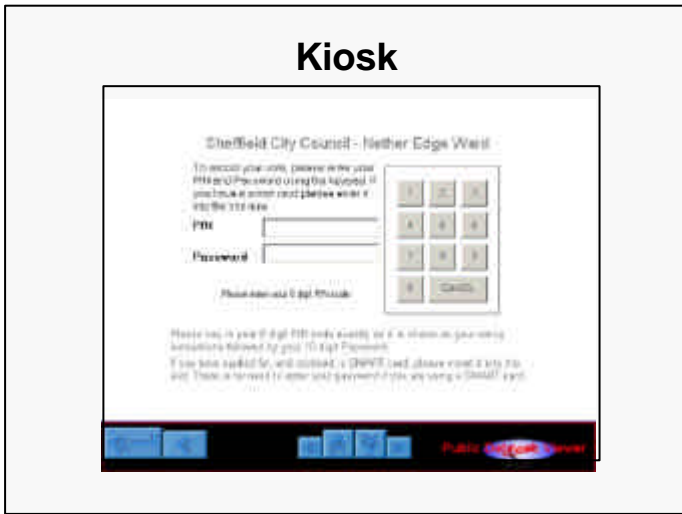
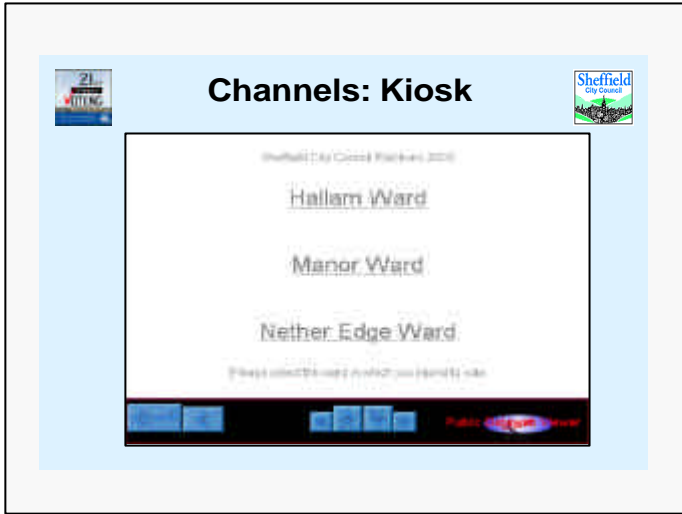
## Engaging the Citizen



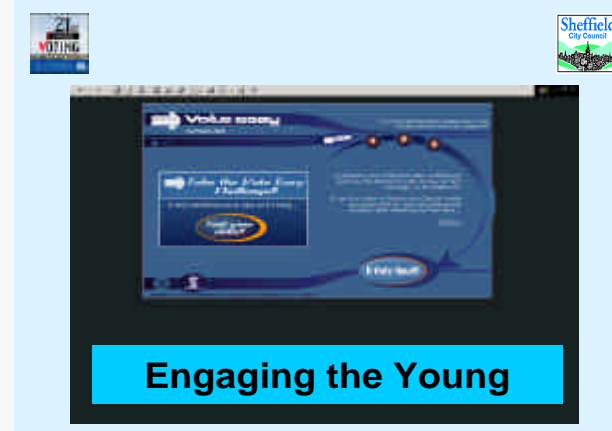
## Channels: Internet







## Kiosk



## The Election



- E-voting was used by 41.8% of voters
- Up from 30% in 2002 trials.
- 7,600 of the 20,845 e,voters were surveyed and were very satisfied.
- Committed partners ranging from the BBC and University to major supermarkets and even McDonalds.
- Mock elections in schools

## Success Factors/Lessons



- **Success Criteria/Goals.**
  - Deliver Technological Success.
  - Secure Voter Acceptance.
  - Maintain Voter Turnout.
  - Increase e-Participation.
  - Advance Broader E-Democracy Agenda.

## Lessons



- **E-voting is a popular transactional application.**
    - to bring technology to people.
    - to re-engage citizens with government.
    - to deliver participatory e-Democracy.
- Catalyst for engaging others in a multi-purpose smartcard deployment.

## Contact

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The logo for the spes project, featuring the text "spes project" in a stylized font with a circular graphic element, and the tagline "Setting Processes for Electronic Signature" below it.

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