



## E-assessment in Scotland: Where are we going?

Martyn Ware  
Business Manager  
Computer Assisted Assessment



### Overview

- ♦ Context for e-assessment
- ♦ New developments for schools, colleges and training providers
- ♦ Where do we go from here?



### Aspirations and expectations...

- ♦ **Aspiration**  
Our qualifications will provide the knowledge and skills that 21<sup>st</sup> century learners will need and be assessed in ways that are consistent with their learning and life experience
- ♦ **Expectation**  
Significant numbers of learners will be undertaking assessment of our qualifications using e-assessment...  
Centres will be using ICT to facilitate efficiency and quality improvements in their provision of learning



### National Qualifications

- ♦ e-NABs in Maths and Computing
- ♦ On-screen exams in Biotechnology and Physics
- ♦ Piloting e-assessment in Skills for Work
- ♦ Piloting use of social software (wikis and blogs) for assessment of group work



### Higher National

- ♦ SOLAR project – supporting subject specialists to create e-assessments
- ♦ Verified by SQA and delivered through a secure central system
- ♦ Quality and cost benefits
- ♦ Enhanced learner experience



### SVQs and Commercial testing

- ♦ e-portfolio product available through SQA, Scottish Enterprise and LearnDirect
- ♦ On-screen registration and testing for Dangerous Goods Driver Testing
- ♦ On-screen testing and authentication for security industry



### Guidance and support

- ♦ Guidance and case studies on e-assessment section of SQA's website
- ♦ 'Guide to Effective Practice in e-Assessment', developed jointly with other UK regulatory bodies



### Where next....?

- ♦ E-assessment as normal part of SQA's operations
- ♦ Support for Curriculum for Excellence
- ♦ Embedding e-assessment in FE
- ♦ Meeting the needs of business
- ♦ More innovative forms of assessment - simulations/games/Web 2.0?



[Martyn.Ware@sqa.org.uk](mailto:Martyn.Ware@sqa.org.uk)

Ph. 0845 213 5383

[www.sqa.org.uk/e-assessment](http://www.sqa.org.uk/e-assessment)

