ELECTRONIC SUBMITTAL PROCESS

John Skoczlas Office of the Chief Information Officer December 10, 1999

U.S. Nuclear Regulatory Commission



The process of electronically submitting and receiving documents in an electronic form.

THE ELECTRONIC SUBMITTAL PROCESS

PARTS OF THE PROCESS

Certificate
 Web submittal form
 Digital signature

ELECTRONIC SUBMITTAL PROCESS

Provides for:

Authentication
 Certification
 Digital Signature

ELECTRONIC SUBMITTAL PROCESS (OUTCOME)

Provides for the transfer of documents and data electronically in a way that assures that you know who sent it and that what they sent was what you received.

PROGRESS

WE HAVE MADE SIGNIFICANT PROGRESS:

We have successfully received and transmitted documents in an electronic form that have been digitally signed

We have successfully tested the Netscape process and documented the procedures

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PROGRESS (CONT)

The requirements for the production system have been defined We have met with the Webform provider to validate the requirements Demonstrations have been given to the licensing and legal organizations We have defined the policies and procedures for the pilot system

PROGRESS (CONT)

The administrative unit is being developed to oversee the process We are ready to move to the next step

STATUS

Netscape process tested and "locked down"

Internet Explorer not working at this time

Next phase system can be implemented when Internet Explorer is "locked down"

Regulatory Issues Summary on hold until procedures can be finalized U.S. Nuclear Regulatory Commission 11/5/01

ISSUES

Signer Vs Submitter
Document size limit
Document access at the server
Number of documents that will be filed electronically and processing time

SCHEDULE

Public Meeting
 Possible acceptance
 of part 50 submittals
 Rulemaking

12/10 02/00 Late Summer 2000

