



FSP Tracking System Overview

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**2007 Forest Information Management
Workshop**

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FSP Tracking System Sponsors

- **Project sponsors**
 - **Provincial *FRPA* Implementation Team (PFIT)**
 - **Resource Tenures & Engineering Branch (RTEB)**



Background

**Sponsors required central repository
for FSP documents**

**Wished to replace the paper based
process with electronic framework**

**Determined to capitalise on existing
infrastructure**

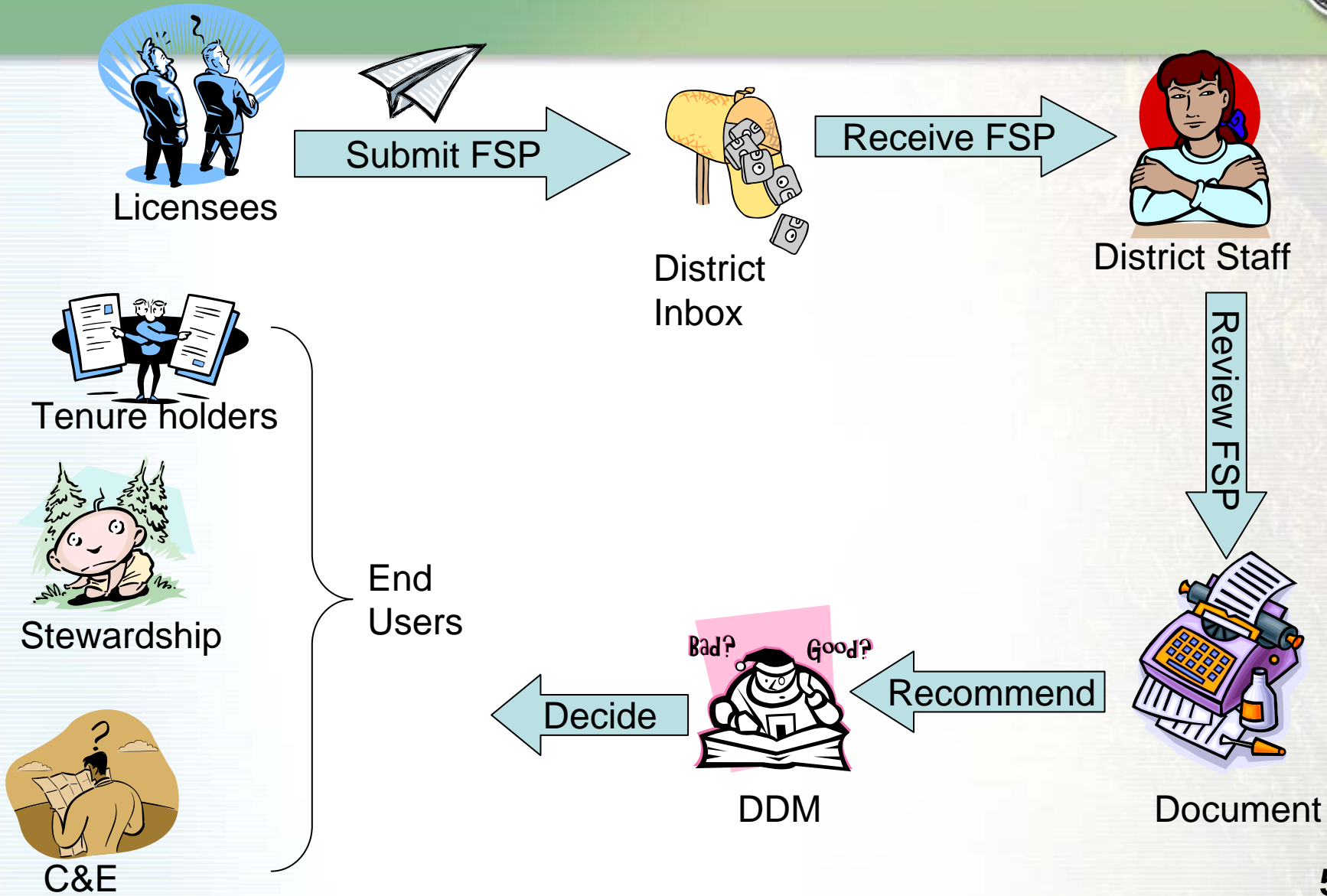


Approach

- **System development lifecycle with applied Project management practices**
- **Project team formed**
- **Requirements gathered**
- **Subsequent Focus group created**
- **Check-in with sponsors throughout**

FSP Business Context

Ministry of Forests and Range





FSP Tracking System Business Analysis

- **Business case—a consistent process and system to track:**
 - **FSP submissions**
 - **FSP reviews, approvals, amendments, and retrievals**
 - **Forest development units (FDU) in the Land and Resource Data Warehouse (LRDW)**
 - **Stocking standards approved in FSPs through an update to RESULTS**
 - **Approved results and strategies spatially by linking them to approved FDUs**



Application in a structured format:

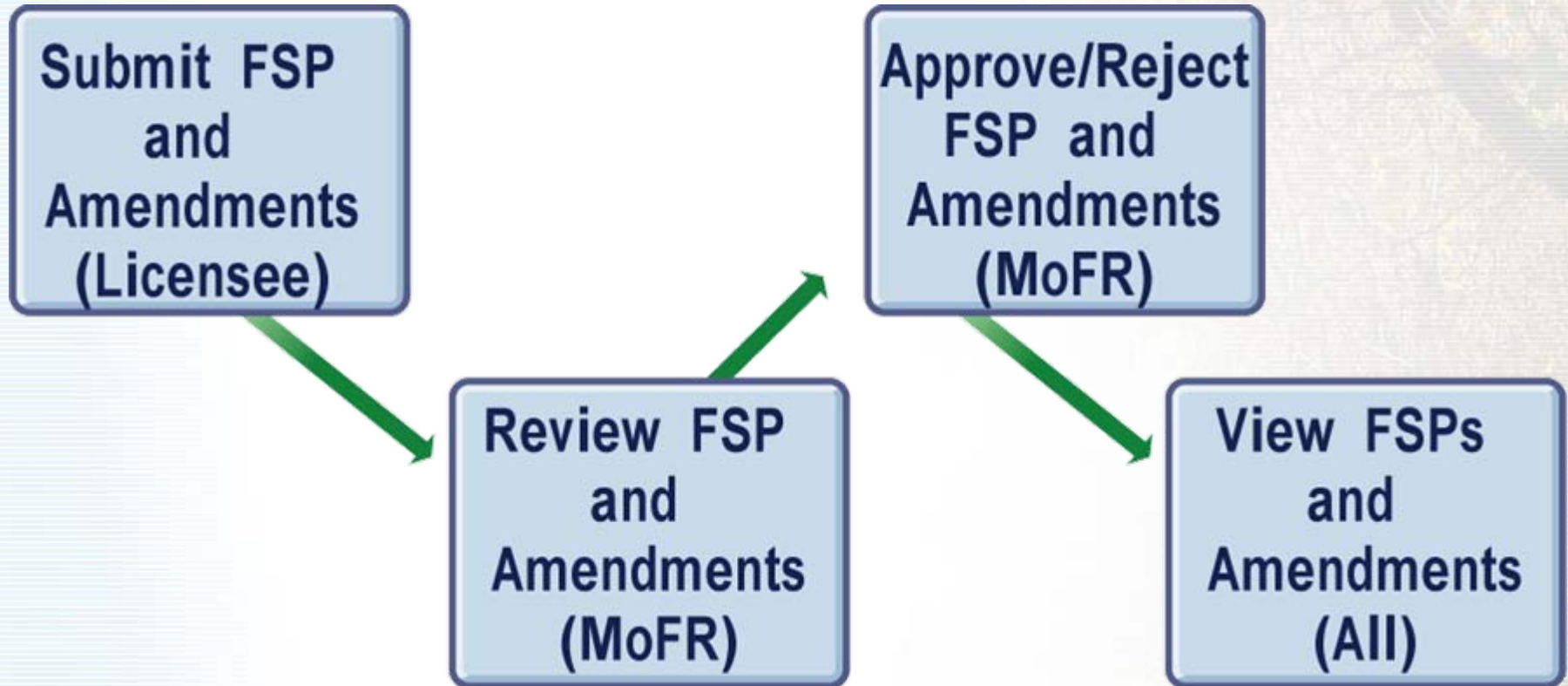
- Legal and supporting documentation
- Admin information
- Spatial information
- Integrate with existing tools(MapView/RESULTS/FTA)

Two Approaches:

- E-submission - Submit via ESF
- On-line -Series of web-based screens



What does it do?





Deliverables

- **Release 1.0 of FSP tracking system**
- **Spatial links to the LRDW Data Warehouse**
- **Data capture of currently approved FSP**
- **Training and Support Materials**
- **Support web page**
- **Completed loop to business process**
- **Release 1.0 concludes 2 years worth of input by various stakeholders**



Using the FSP Tracking System

- **Reduced cost of submitting plans**
- **Streamlined review and approval process**
- **Consistent submission and amendment process across districts**
- **Identification and tracking of obligations on the landbase overtime**
- **Approved FSPs/amendments accessible via a central, web-based repository**



Vision for the FSP Tracking System

Vision for FSP Tracking System



- Submit plans
- Review and approve plans
- View approved plans



- Security (View all)
- Enhanced reporting
- Spatially enabled results/strategies
- Declared areas
- Public access to approved FSPs



- Integrated applications for CP issuances, tenure transfer and Exhibit A clearances
- Woodlot and range plans



Version 1.1 of FSP

- **Key features:**
 - Restrict access of background documents to FSP submitters and government staff. This will enable licensees to be granted “view all access”.
 - Minor system enhancements resulting from the User Acceptance testing of version 1.0.



Version 1.1 of FSP

Release

- **Scheduled for release in early June 2007.**



Version 2.0 of FSP

Enhancements being Considered:

- **Enhanced Reporting.**
- **Tracking areas identified as “Declared Areas” under section 14(4) of the Forest Planning and Practices Regulation.**
- **External Access to approved FSPs.**
- **Spatially enabled results/strategies.**



Version 2.0 of FSP

Timeline

- **Detailed requirements to be developed and release to be delivered by March 31, 2008.**



Version 2.0 of FSP

Reporting

- **Version 1.0 has no reporting ability.**
- **Version 2.0 is considering reporting.**
 - **RPF report**
 - **FSP approval time frame report**
 - **Others?**



Version 2.0 of FSP

Tracking Declared Areas

- **Version 1.0 allows Forest Development Unit boundaries to migrate to a new layer in the LRDW.**
- **Version 2.0 will allow the spatial boundaries for areas identified as declared areas to migrate to a new layer in the LRDW.**



Version 2.0 of FSP

External Access

- **Currently there is no external access.**
- **Version 1.0 of FSP is only accessible to FSP submitters or government.**
- **Under consideration for Version 2.0 is to link approved FSP data to an external website.**



Version 2.0 of FSP

Spatially enabled Results & Strategies

Current Situation:

- **Version 1.0 does not spatially link results and strategies.**
- **There is no consistent format for FSP results and strategies data to be submitted to designated decision makers.**



Version 2.0 of FSP

Spatially enabled Results & Strategies (cont.)

- In June 2007, a working group comprised of government and licensees will be formed to establish the business case for this enhancement.



Version 2.0 of FSP

Spatially enabled Results & Strategies (cont.)

Why consider this?

- Tool to aid balancing of objectives (FPPR s. 27) and establish proportional targets (FRPA s. 9)
- Tool for FRPA monitoring
- Analysis & preparation of new objectives or GAR orders



Version 2.0 of FSP

Spatially enabled Results & Strategies (cont.)

- Linkage between FSP targets and wood supply modeling for TSR and strategic analysis
- Others?



Version 2.0 of FSP

Spatially enabled Results & Strategies (cont.)

How could we do this?

- Working with licensee or BC timber sales application systems.
- Other strategies?



More information

- **FSP Tracking System website**
<http://www.for.gov.bc.ca/his/fsp/>
 - Application
 - Information
 - Training and Support
- **Bill Beard**
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Questions?