

2002-2003 Business Plan Template

OIFS Strategy #204	Title: BEC Refinement				FIA Project:	
Description of the Activity: This is the continuation of regionally approved Biogeoclimatic Ecosystem Classification refinement.						
Status:	“New” or Years in Progress: 5 th of 5 years		Priority Comments: High priority for the Kamloops Region.			
Location: Okanagan TSA – All districts				Management Unit: Okanagan TSA		
Potential Lead Proponent: OIFS, Weyerhaeuser Co. Ltd.						
Issue: BEC is a key component of Predictive Ecosystem Mapping which in turn will provide a basis for a Site Index Adjustment in the Okanagan TSA. During BEC data collection field crews are also collecting mensuration data suitable for SI calculations.						
Objectives:						
<ol style="list-style-type: none"> 1. Develop refined BEC throughout the TSA 2. Apply the refinement to PEM 3. Provide key component for Vegetation Resource Inventory 4. Provide key component to operational decision making (silviculture prescriptions, stocking standards etc.) 						
Project Tasks, Deliverables, Targets & Milestones:					Target Dates:	
Dry belt sampling					Completed	
Back adjustments of dry belt BEC					March, 2002	
Wet belt sample planning					March, 2002	
Wet belt sampling					October, 2002	
Back adjustments of wet belt BEC					January, 2003	
Wet belt databases, digital maps and final report					March, 2003	
Benefits Anticipated:						
The refined BEC is used as supporting data for PEM and VRI and are used as analysis units for TSR. Revised sub zones and site series will be used directly in operational forest management. Modification of AAC is not a direct benefit.						
Outputs:						
Refined map products in digital and database form. BEC refinement may eventually result in new guidebooks and revised stocking standards. These outputs are not a component of the OIFS strategy.						
Partnerships: Ministry of SRM, Ministry of Forests						
Relationship/Linkages to Other Strategies:						
Project has been initiated before new aerial photography is available. Source data for PEM and VRI Linkage to biodiversity and riparian strategies.						
Proposed Investments						
Current 2001/02	Projected 2002/03	Projected 2003/04	Projected 2004/05	Projected 2005/06	Projected 2006/07	5 Year Projected Totals
\$142,000	\$145,000	\$0	\$0	\$0	\$0	\$145,000
Units:	Ha	Ha	Ha	Ha	Ha	Ha
Goals:	1 442 000					1 442 000
AAC Return: No direct relationship to AAC but refinement of BEC is required for PEM and as a tool in operational decision making.						
Cost: N/A						
Return on Investment: N/A				Reliability of ROI estimate: NA		
Approved By		Technical Committee		Date: February 12, 2002		
		Board of Directors		Date:		