What is VPro

VPro is a front-end back-end environment. The front-end being the forms, menus and other interface items. The back-end is the user data. VPro is split this way so that the program and the data aren't tied to one another, which would make it hard to update the interface and share data.

The data is organized into projects which can be split or merged depending on user need. Plots within a project can be grouped and filtered using a site unit table. Site unit tables can be used to classify plots into site units or to simply break a project into manageable pieces. A hierarchy table can be used group, filter, and classify site units.

Getting started

Once VPro has been installed and opened, the first thing you'll see is the Data Centre.



The Data Centre is a floating form that houses common tools used to attach the user data and open forms to view that data. The pull-down

boxes display the current project, site unit, and hierarchy tables. Clicking the pull-down box allows the user to attach, create, un-attach and select the current item.



Attaching an Existing Project

To attach and existing project, simply click on the Attach item in the project pull-down box.



After you select a database where the project is stored, VPro will generate a list of the projects within that database that haven't yet been attached, and display them on a form for you to select. Select the project you want to work with and click attach.

Displaying and Editing Data

After you've attached your data, click the pull-down box again and select the project you'd like to work with. The project is now the current project and should be displayed on the pulldown box. On the forms section of the Data Centre, click Full

Data Forms to display your data for review and editing.

📼 Project: Sample / SU Table: Sample										
<u>S</u> ite	<u>¥</u> egetation	egetation Veg Other Soil/Terrain Other Audit ECOSY						TEM FIELD FORM (FS882)		
	BEC Master MH whp 701		Vorking Unit MH whp 701 Copy from BEC Master		Project ID BEC		Date 7/05/82	Plot Number 108050		
					Edit Project Metadata			Surveyor Russell Klassen	Field No.	
LOCATION								SITE DIAGRAM	MPICTURE	
	General Buxton Mt, Calvert Is. Location							Pic01.jpg		
	st Region/Dist.		p Sheet 2M-12	UTM Zone 10	Easting 100000.00	Northing 2000000.00	Accur. (m)	CONTRACTOR OF THE OWNER		
	hoto No. X Co-ord		ZM-12 Coordinate Method		DM.m		Ecosection			
	15xc 100		Latitude 69.67		ongitude	79.75	HEL _	No. of Concession, Name	STATISTICS.	
SITE INFORMATION									ALL DECK	
Plot HmYc - Mountain Heather (plots are Mhwhp) Representing								SCAR .		
Biogeoclimatic Unit Site Series Realm/Class Transition/Distrib. Map Unit								Concentration of		
MH	🜉 whp1	_ 02	🜉 Fm		7 🔔				RAK BOAR	
Mo		Jutrient Regin		Status	Structural Stage Stand Age				ALCOP 2	
Elau	4 🔔	C [(%) Aspe	MCC Meso Slope P	an Curtaa	10 Chanal Miara	top tupe Mdi	crotop, size	Record: I → 1 of 2	► N 153	
	1050 65	285		CC CC			sl _			
								Picture Manager		
Site	Data Quality Excellent	- Data -		Ora, M			0	Photo: Yes.3		
Veg	Excellent 🔔 Good 🔔	Lock	Unlock			Mineral S	-	Site Disturbance	Exposure Type	
Soil	Fair 🔔			Bedro		Water	0	Ls 🔔 Bb 🜉 Bi.ki	SA NA	
FIELD NOTES										
Upper elev MHc - park land. Snow left in 2 weeks - mounth ago - still patches Ba, Cr fairly abundant but no Hw; Good forest development on south and east facing slopes but Krummholtz or tundra on north and west facing slopes										
OFFICE NOTES										