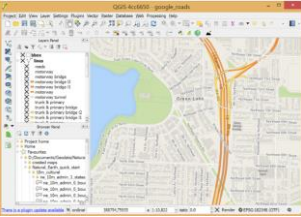

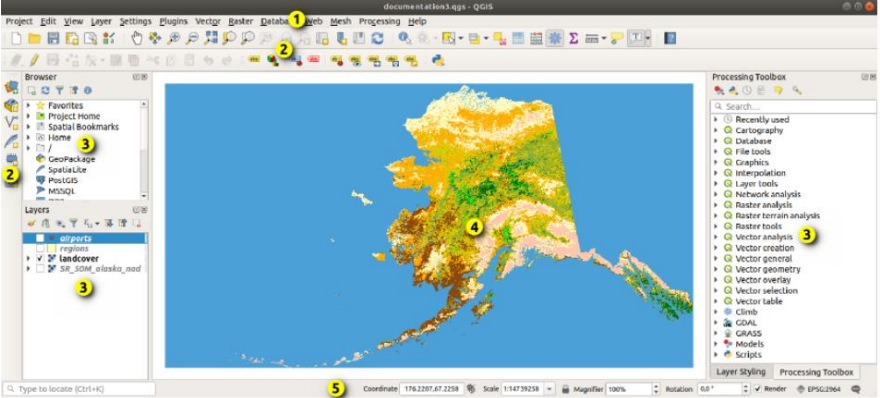


DIGIFOR INNOVATIONS DETECTION FORM

SOFTWARE

IDENTIFICATION:	- Name:	QGIS											
	- Scope of use :	QGIS is a free and open-source cross-platform desktop geographic information system (GIS) application that supports viewing, editing, and analysis of geospatial data											
	- Brand and version:	The current version is QGIS 3.24.1 'Tisler' and was released on 18.03.2022											
	- Other marketers:	ArcGIS, CARTO, Aspectum,...											
	- Price:	<100€	Free	100-500€		500-1000€		1000-3000€		3000-10000€		>10000€	
	Free: <input checked="" type="checkbox"/>	Licensed: <input type="checkbox"/>	Download/ purchase website :	https://qgis.org/en/site/ Available for Mac, Windows, Linux, Android,...									
Description of operation :	Technical requirements for use :	32 bit binaries are not produced anymore. Also Windows 7 no longer works as QGIS is now using Python 3.9, which dropped support for it.											
	Required hardware :	i5 (or similar) processor, or higher. 8Gb, minimum RAM Integrated graphics cards are perfectly capable of handling QGIS. Recommended Intel HD 620 or AMD Vega 8, or higher.											

	<p>Basic functions :</p>	<p>QGIS provides a continuously growing number of capabilities provided by core functions and plugins. You can visualize, manage, edit, analyse data, and compose printable maps.</p> <p>QGIS can display multiple layers containing different sources or depictions of sources.</p> <p>In order to prepare printed map with QGIS, Print Layout is used. It can be used for adding multiple map views, labels, legends, etc.</p> <p>QGIS tour</p>	
	<p>Products obtained :</p>	<p>Maps</p>	
<p>Images or graphic results :</p>			
<p>Videotutorial: (link)</p>	<p>https://www.youtube.com/watch?v=kCnNWyl9qSE</p>		
<p>Innovation that it brings with respect to previous software:</p>	<p>QGIS runs on every platform, including Android.</p> <p>Free of charge</p> <p>Large library of plugins</p>		
<p>Minimum user qualification:</p>	<p>It is recommended to have some previous knowledge on GIS and space data.</p> <p>Suitable for VET students with the appropriate training</p>		

Remarks:

It can be used in many different subject for analysing data and creating maps