

PANDA

Tool Name *	PANDA (Protected Areas Network Design Application for ArcGIS)
Category *	Mapping Spatial Planning:
What step(s) in framework *	1a. Temporal and Spatial Boundaries for SMA Assessment 2b. Pressures and Impacts
Description *	A stand-alone application developed using Visual Basic and ArcObjects. It was developed to provide a user friendly framework for systematic protected areas network design to ArcGIS users Through the use of P.A.N.D.A. one can explore different hypothetical configurations of a system of protected areas in the planning area. The user can edit a scenario by interactively modifying the status of the planning units among 4 managed categories (Included, Protected, Available, Excluded). He or she can then explore the target table to see the resulting changes in conservation achievements of the new scenario and the associated costs.
Inputs	Not available
Data Quality Required	
Modification Required	Not available
Expertise Required	Not available
Outputs	Not available
Spatial and Temporal Scales	Not available
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