

Annex 2 to ToR for GIS Establishment: Report Catalogue for PEZA EID GIS

Report	geographical Reference	GeoExplorer (G) / Printable (P) / transfer to IMS dashboard (T) / export to File (E + file specification)	Layers included	Features reported	Rule	Remarks
Landuse Zone	EcoZone	G / T / P / E<xls> Landuse Map Map	Landuse (polygon, polyline, point)	Total area / length / number of objects per TypeLandUse	Summarize area / length Count points	
			Landuse (polygon)	Percentage of area per TypeLandUse	calculate %	
Locators Zone / Industrial Structure Zone	EcoZone	G / T / P / E<xls> Map for Industry Classification etc.	Lots	No, Area and percentage of Lots per type	Count polygons, Summarize and calculate %	distinguish rented/used versus vacant
			Lots X ESTABLISHMENTS table from IMS database	No, area and percentage of Lots per ESTABLISHMENT-fields / or LuT Fields LegalClassification , IndustryMainClassification, IndustrySubClassification	count summarize and calculate	report nos and area of lots not having correspondence in the IMS database
DRM Zone	EcoZone	G / T / P / E<xls> Produce similar MAP	WaterAndWasteWater (point)	Fire Hydrants, and FireTanks Address, Coordinates and specification (Capacity)	List	

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			LandUse (polyline) LuT Gates	List of nearest Firestations, PoliceStations and Hospitals including distances from gates		
			LandUse (Polygon) / Building / TypeBuilding	Hospitals, Fire stations and Police Stations		
			DRMInfraStructure	see above + Use LUT		
			Storage of Chemicals	IMS		
			Generaton and storage of Haz Waste	IMS		
Industrial Infrastructure Zone	EcoZone	G / T / P / E<xls> Map	Landuse (Polygon)	Total No of buildings per TypeBuilding and total FloorArea per TypeBuilding		
			from ECOZONES (IMS databse)	Distance from Zone to nearest Airport and Port		
			WaterAndWasteWater (Polyline)	Total length of sewer, drainage, water, water-re use system per Owner		include supplied / consumed quantities per quarter from IMS
			WaterAndWasteWater (Point / Polygon)	Number and details of other elements in the various systems;		
			ElectricitySupply	Total length of grid per		include supplied /

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			(Polyline)	voltage		consumed quantities per quarter from IMS
			ElectricitySupply (Point / Polygon)	Number and details of other elements in system		
Environment Zone	EcoZone	G / T / P / E<xls> Map	Monitoring	List of Sampling points including Identification, Sampler, TypeSampling, coordinates, newLotNumber, Locator, PCO (from ESTABLISHMENTS IMS Database)		can be expanded to monitoring results as soon as available
Information vacant Lots	Lots	G / P (object object report) Map	Lots	newLotNumber Owner Area Address		To be displayed as information on specific vacant lots
			TypeLandUse (Polygon)	Nos, Types, Areas and FloorAreas of Buildings on the Lot		information on leasing rates etc. can be displayed if available
				Distance to		

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				PEZA Admin Building Gate Airport CIP		
Haz Waste Generation & Storage	Ecozone	G Map	Lots	see DRM Report		
Energy / Water / Consumption Waste Water Generation /	Ecozone	G Map	Lots	locators linked to IMS	Classify into appropriate Groups according to consumption	