

GIS Data Provider

Al-Hassan Associates has been engaged in provision of the Pakistan Spatial Data services since 2009. The databank at the company consists of Vector datasets in ESRI Shape files format and Raster datasets. However, the information can be provided in any other format including Geo-Database format. The data is available on various scales as desired by the clients. The company has a history of providing spatial information sets to some very prestigious and renowned humanitarian organizations as well as academics for their research. This reflects the level of confidence on the accuracy of our data. We are also proud on fact that the data worked at AL-Hassan is updated at once in order to effectuate any constitutional/legal change in the administrative setup of the country. The team of qualified Spatial data analysts perform the digitization to make the deliverable up to the satisfaction of our clients. The typical process of digitization is verified with the information from government organizations like Population Census and Survey of Pakistan organizations at each step. Following datasets are available with us:

➤ **Administrative Boundaries including**

- L-0, Country boundary
- L-1, Province boundary
- L-2, District boundary
- L-3, Tehsil boundary
- L4, UC boundary

➤ **Agricultural Revenue System Boundaries**

- Patwar Circle Boundary
- Qanoongo Halqa Boundary

➤ **Constituency Boundary**

- National Assembly (NA) Boundary
- Provincial Assembly (PA) Boundary

➤ **Estate Management Boundaries (*Under Process*)**

- **Settlement Locations**
- **Drainage Network**
- **Transportation Network**
- **Land Use Classification**
- **Population Distribution**
- **Village, Health, Schools, and Bridges locations**
- **Coastal Line**
- **Satellite imagery**

For Information, Please contact Administration of Al Hassan Associates.