The main tasks of the Project are following: to develop a Joint Digitized archive of astronegatives at the basis of glass collections of Main Astronomical Observatory NAS of Ukraine (MAO NASU), Mykolaiv Astronomical Observatory (MAO), astronomical observatories of I.I.Mechnikov Odessa National University (AO ONU) and I.Franko Lviv National University (AO LNU). namely:

- Systematization and digitization of journals of photographic observations conducted at the AO LNU and uploading them into the joint database;
- Systematization and partial digitization of journals of photographic observations conducted at the AO ONU;
- Development, implementation and testing of elements of UkrVO administration using the scientific polygon of archives of electronic resources of MAO NASU and MAO;
- creation of a mobile virtual laboratory for scanning of astronegatyves;
- Development of the UkrVO concept and prototype of the UkrVO site.