Agency for Land Relations and Cadastre of the Republic of Moldova

- National Positioning System
- Permanent stations MOLDPOS
- Services and Advantages
- Work carried out
- Users
- Prospects
Moldavian Position Determination System MOLDPOS allows you to determine the position of the object with an accuracy of up to a centimeter. The operation of the national system for determining the position on land, water and in the air is provided by 10 base stations made according to the standards of the European positioning system Eupos.

10 of them are located in the largest cities of Moldova and cover the entire territory of the country, the remaining 15 belong to colleagues from neighboring countries such as Romania (7) and Ukraine (8).

Information from the stations is processed in the control center which is located in the Data Center of the state telecommunications operator Moldtelecom.
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MOLDPOS permanent station

➢ Cahul
➢ Căușeni
➢ Chișinău
➢ Comrat
➢ Edineți
➢ Fălești
➢ Leova
➢ Nisporeni
➢ Soroca
➢ Telenești
MOLDPOS permanent station

Leica GR 10

Leica AR 10
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MOLDPOS Network with neighboring countries permanent station
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Services and Advantages

RTK Mode
- RTK 1-10 cm.
- DGPS 50-60 cm.

Static Mode
- RINEX v. 3.02
- PP 1-10 mm.

Message Type
- Virtual RTCM
- MAC RTCM
- MSM RTCM
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Work carried out

- Leica Spider GNSS
- Leica Spider Business
- Leica QC
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Users components and packages

- 150 registered users
- 140 active users
- 13 agrarian users
- 2 static mode
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Packages

- RTK 100 min.  
  - 12 euro  
  - 0.10 cent/min
- RTK 400 min.  
  - 40 euro  
  - 0.10 cent/min
- RTK unlimited  
  - 100 euro
- RINEX  
  - 1.5 euro/hour
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Connection quality
Prospects

- Recalculate the network
- Latest Updates
- Chinese satellite System
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Thank you for attention....