

**To Mr. Petar Petrov**  
**Manager of P-United EOOD**  
**Sofia**

**To your outgoing №463/28.06.2017**

**Dear Mr. Petrov,**

ICGB AD received your letter with attached documentation requesting the issuance of an opinion for the coordination of a Detailed Development Plan – Plot Plan /DDP-PP/, Final Project stage, for the project: “New 400 kV overhead electrical power line (OPL) Maritsa East point” (Republic of Bulgaria) – “Nea Santa” point (Republic of Greece) on the territory of the Republic of Bulgaria” in the intersection zone with IGB gas pipeline.

After reviewing the enclosed documentation, ICGB AD coordinates the project for the DDP-PP, Final Project stage, under the following conditions:

1. With respect to the intersection of the gas pipeline and the optical cable routes located at 0.75m and 7m from the gas pipeline axis in the east direction, the angles of the DDP project shall be observed: 71.32° and 80,6°.
2. Once a Technical Project for the IGB gas pipeline has been developed, it shall be presented to us for coordination.
3. Provided that the IGB gas pipeline was built before the pipeline construction, the IDGB AD company shall be notified in writing of the forthcoming execution of the construction and installation works not less than 5 days before their commencement.
4. For the completed construction of the power line, an executive project shall be submitted for the range of the intersection, with exact levels and coordinates of the facilities.

Pursuant to Art. 14 of the Ordinance on the Structure and Safe Operation of the Transmission and Distribution Gas Pipelines and the Facilities, Installations and Appliances for Natural Gas, it is necessary to increase the thickness of the wall ( $F=0,6$ ) at the intersection points of the new overhead power line with the ICGB gas pipeline.

For the intersection at km 40+895 (Momchilgrad Municipality) this condition has been met, but at the intersection at km 95+801 (Haskovo Municipality) it is necessary to increase the wall thickness to 14.2mm - 30m before and after the intersection point (60m total). A pipe with the corresponding thickness in the intersection zone will be provided at the next project stage of the IGB gas pipeline (Work Project stage).

Once a Technical Project has been developed, for the IGB gas pipeline crossing zone, the same shall be presented to us for coordination.

**Respectfully yours,**

**Executive Director**

**Teodora Dimitrova Georgieva-Mileva**