OPINION FROM THE PILOT TESTING – POLIWATER CASTS
in military units on the front line in Ukraine

We, the undersigned representatives of the Armed Forces of Ukraine, hereby confirm the field testing of **Poliwater immobilization casts**, which were delivered through the Foundation ЛЬВІВСЬКИЙ ОБЛАСНИЙ ОСЕРЕДОК ГРОМАДСЬКОЇ ОРГАНІЗАЦІЇ "ДЕРЖАВА" (КВЕД контрагента 39495804 Ukraine) in cooperation with **Ligatio P.S.A. (Poland)**.

Scope of testing:
Poliwater casts were applied under combat conditions on the front line to stabilize limb injuries in soldiers. The tests covered cases of fractures, sprains, and other injuries requiring temporary immobilization.

Findings from use:

1. **Ease of application** – fast and intuitive to use, no special equipment required.
2. **Lightweight and breathable** – significantly reduce the burden on soldiers and facilitate the transport of the injured.
3. **Soldier mobility** – allow for partial mobility when full immobilization is not required, enabling more effective evacuation.
4. **Field resistance** – performed well under harsh weather and combat conditions.
5. **Safety** – no sharp edges, lightweight design, providing comfort and minimizing risk of additional injuries.

Conclusion:
Poliwater casts proved to be a very valuable solution for military conditions. Their simplicity, lightness, and durability make them an effective alternative to traditional immobilization methods. We strongly recommend their further use and the continuation of cooperation in supplying these casts to military units.

