## Introduction of Bálint Analitika Ltd. Laboratory Accredited and Certified Testing Laboratory

MSZ EN ISO/IEC 17025:2005 (NAH-1-1666/2015) BS EN ISO 9001:2015 OHSAS 18001:2007 (MSZ 28001:2008) AQAP 2120

**BÁLINT ANALITIKA Ltd.** was founded in 1995. The company is a medium sized venture with 100% Hungarian ownership and operates with 114 employees, including 6 researchers with PhD degree. The half of the employees have higher education professional degree in chemistry, environmental chemistry, geology, biology, and medical sciences. The professional background enables the company to participate in domestic and European Union research and development projects. Beyond the operation of the chemical analytical laboratory a Medical Diagnostics Laboratory started its operation on the 1<sup>st</sup> of June 2007.

The company occupies a unique position in the domestic and international market on the field of environmental chemistry of surface and ground water, soil, waste, air. Professionals do the sampling and analysis in the laboratory and on-site, evaluate the results, as well as provide expert advisory, environmental damage surveying and remediation.

## Fields of activity (NAH-1-1666/2015 Accreditation)

- ✓ Environmental sampling (water, soils, wastes, air, etc.), on-site and laboratory measurements, expert advisory activities;
- ✓ On-site mobile laboratory analysis;
   (Havaria survey, remediation, technology development)
- ✓ Damage surveying, remediation;
- ✓ Laboratory measurements and expert advisory activities of pharmaceutical raw materials and chemicals;
- ✓ Sampling, laboratory measurements and expert advisory activities for various consumer articles;
- ✓ Ecotoxicology and hydrobiology analysis;
- ✓ Sampling, laboratory measurements and expert advisory activities of foodstuff and feedstock;
- ✓ Medical diagnostics laboratory;
- ✓ Participation in medium and high level education, including the practical and theoretical tuition of students;
- ✓ Environmental research and development.

## LIFE Projects involvement:

- As project partner the company was involved in the successful LIFE Project titled "SUMANAS Sustainable management and treatment of arsenic bearing groundwater in Southern Hungary",
  project identification No. LIFE05ENV/H/00041.
- Currently the company is an associated beneficiary in the LIFE Integrated Project Environment project:
   "LIFE IP MEDER Developing Good Maintenance Practices for Integrated River and Lake
   Management in Hungary", registration No. LIFE18 IPE /HU/000006. The project is under assessment
   by EC EASME.

## Other EU funded project:

"Multiparameter cultivation area identification method based on isotope proportions" started on 1
July 2017 and ends on 30 June 2019. The project was granted by the Hungarian National Research,
Development and Innovation Office.