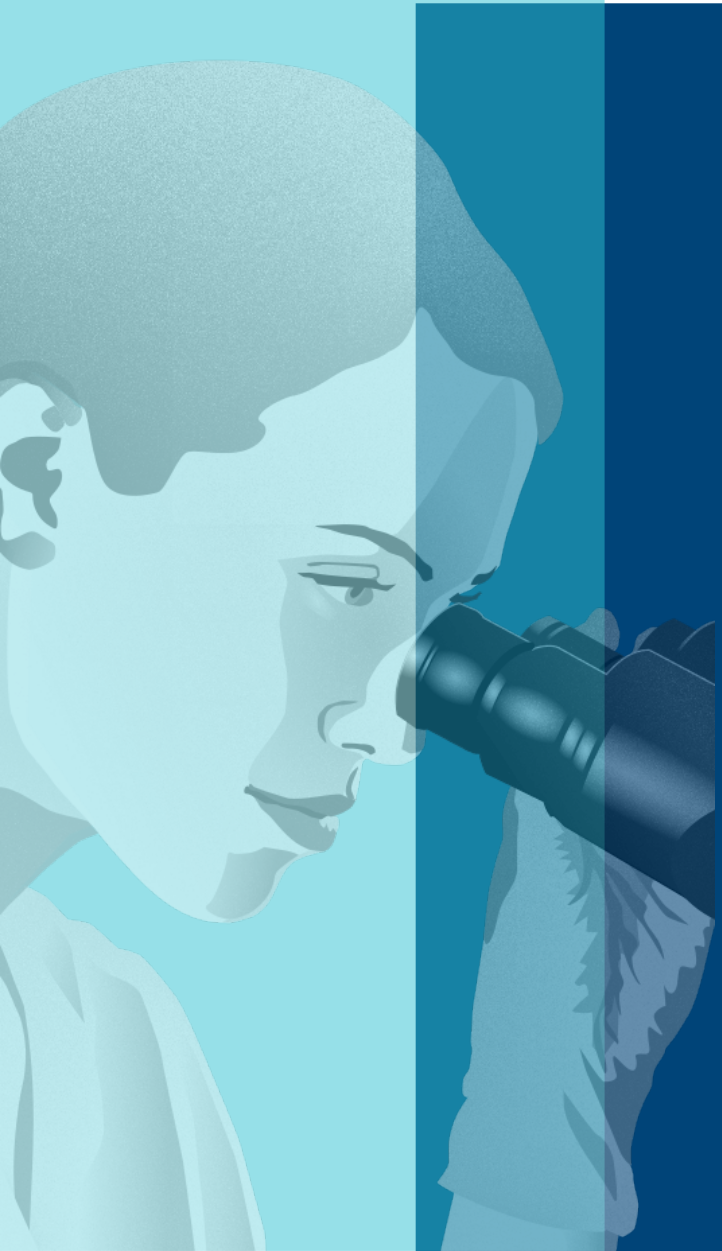
C'L.S

Clinical & Life Sciences

BUILDING EXCELLENCE IN RESEARCH TOGETHER

COMPANY
PRESENTATION
2021

CLS-UKRAINE



CLS (CLS-UKRAINE, LLC) – IS A COMBINED REGIONAL CONTRACT RESEARCH AND SITE MANAGEMENT ORGANIZATION (CRO/SMO) WITH A PRIME FOCUS ON UKRAINIAN AND EAST EUROPEAN MARKETS.

Mission: By integrating the objectives of Investigators and the Sponsor our goal is to ensure real partnership and high quality in Research & Development.

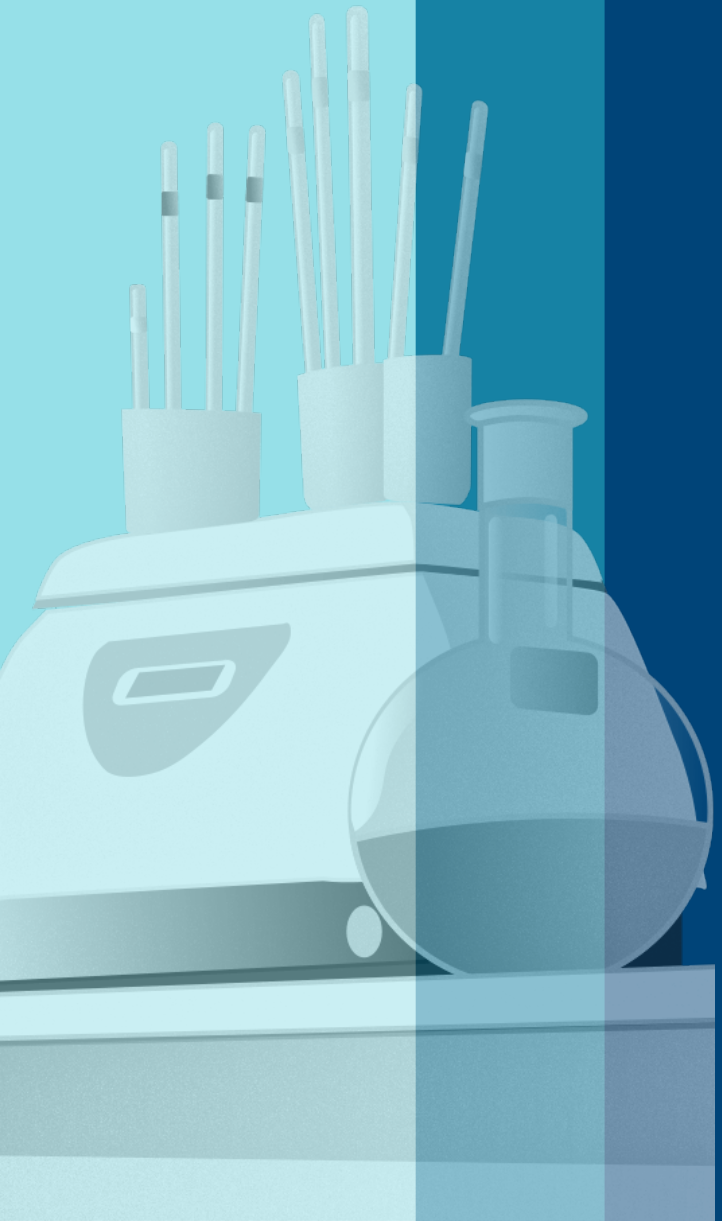
Vision: To build long-term and sustainable relationships with teams of Investigators and Developers that enables a time- and cost-effective solutions at all stages of pharmaceutical developments.

THE COMPANY

- Founded in 2005
- As a CRO, offers a wide range of services that cover all key areas of clinical trials and management of Phase I– IV studies
- As a SMO, operates international networks of clinical centers in several therapeutic areas
- Manages pre-clinical on-animal studies by utilizing GLP lab facilities
- Operates scientific facilities in the early development of liquid dosage forms
- Additional expertise in medical device

GEOGRAPHICAL COVERAGE

- UKRAINE
- BELARUS
- GEORGIA
- RUSSIA
- ROMANIA
- THE NETHERLANDS
- POLAND
- BULGARIA



SITE NETWORK AT WORK

- Active Site Networks in OB&GYN, Internal Medicine, Oncology, Ophthalmology, Dermatology, Inflammation, Surgery
- Established cooperation with Phase I Units
- Regional networks expansion (Ukraine, Belarus, Russia, Georgia, Romania)
- Site coordinators with medical degree (MD)
- Experienced medical and operational consultants to support Sites
- Monitoring of ICH-GCP compliance and proactive implementation of Site Excellence programs

SERVICES: CLINICAL TRIAL

- Study design and start-up
- Study documents development (protocol, IRB, ICF, etc.)
- Full regulatory and IEC/IRB support (country level and site level)
- Project and site management
- Clinical operations (feasibility, recruitment, clinical monitoring)
- 3rd-party and vendor management (regional and central labs, drug depot, biosamples' logistic, etc.)
- Early clinical, including Phase I Unit, bioequivalence
- Data management

SERVICES: BEYOND CLINICAL TRIALS

- Cooperation with local manufacturing laboratories on Study Drug production
- Toxicology, pharmacology, and pharmacokinetic on-animal studies (GLP lab)
- Early development (incl. formulation, CMC, experimental prototypes production) in liquid dosage forms
- Pre-clinical studies for medical devices and clinical evaluation/investigation

THE STRENGTHS OF TARGETED MARKET

- East European countries with more than 200 million population
- Rather supportive regulatory environment
- Benefits of centralized and underfunded healthcare systems
- Implemented international treatment and diagnostic standards
- Motivated and qualified investigators that are flexible and manageable
- Easily motivated patients participate in clinical trials
- Availability of treatment naïve patients

CLS CONCEPTS OF DIFFERENTIATION

- **Everything is ready**
  Site Networks availability ensures a high-quality feasibility process, quick start, and effective project management
- **Low-cost model**
  Personalized cost model providing optimal budget solutions while ensuring high international standards
- **From “A” to “Z”**
  Diversified experience in complex R&D projects, able to manage any phases of clinical trial as well as full cycle of the product development

CLS CONCEPTS OF DIFFERENTIATION

- **Break the deadlock**
  Favorable combination of regulatory environment and effective cost management helps revitalize promising developments
- **We put people first**
  Focused on building interpersonal relations and exceptional customer service