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Address	Laboratory of Glass Properties (LGP) 4 Sredny Prospekt, Research Bldg., 1st floor 199053, St.Petersburg
Country	Russian Federation

PRODUCTS OR MACHINERY

Precise measurements of physical and chemical properties of glasses and melts up to 1500°C: absorption spectra, thermal conductivity, equilibrium and iso - structural viscosity, density and CTE, structural relaxation parameters, stress relaxation parameters, DTA analysis, chemical durability, and other properties upon special request. Lab-scale studies of behavior of glasses and melts at their heat treatment deformation at bending and pressing, formation and evolution of bubbles and crystals in melts and at glass-refractory interface (up to 1450°C) glass-to-metal adhesion. Development of software for modeling of glass processing (including math. modeling of heat transfer, visco-elastic behavior, stresses in glasses and seals. We introduce an original system for observation of materials at high temperatures including digital imagind device and image analysis software.

Company Profile of **Laboratory of Glass Properties (LGP)**

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