

## XPHYTO'S DIAGNOSTIC PARTNERS RECEIVE BMBF GRANT FOR INFECTIOUS DISEASE SCREENING TESTS

Vancouver, Canada (June 10, 2020) - XPhyto Therapeutics Corp. (CSE:XPHY / FSE:4XT / OTC:XPHYF) ("XPhyto" or the "Company") is pleased to announce that its diagnostic partner, 3a-Diagnostics GmbH ("3a") and their contract research collaborators, have received a €254,200 grant from the German Federal Ministry of Education and Research ("BMBF"). The BMBF grant is part of the "KMU-innovativ" program for small and medium-sized enterprises that are pioneering innovation and technological progress in Germany. Proceeds of the grant are committed to the development and commercialization of enzyme activated biosensors for use in real-time, lowcost and easy-to-use oral screening tests for the rapid detection of influenza A virus and specific variants that are high-risk pandemic threats such as H1N1 and H5N1.

XPhyto and 3a signed a definitive development, technology purchase and licence agreement, announced April 20, 2020, for the incorporation of 3a's pathogen-specific biosensors into XPhyto's dissolvable thin film ("ODF") platform. Development work is underway and a program update will be announced in due course.

3a is a research-based biotechnology company located approximately 50 kilometers Southeast of Stuttgart, Germany, specializing in the development, production and marketing of point-ofcare test systems. 3a refers to their approach as "anywhere" (no power or additional equipment required), "anytime" (decentralized and rapidly deployable), and "anyone" (no specialized training required).

"We are very pleased to receive the support and validation from BMBF for our infectious disease test development program," said Dr. Heinrich Jehle, Managing Director of 3a. "We believe that low cost, distributable and decentralized screening tests will be a critical component of global population-scale pandemic management."

## About XPhyto Therapeutics Corp.

XPhyto is a biopharma and cannabis science company focused on formulation, clinical validation, and European imports, distribution and sales. XPhyto's 100% owned subsidiary, Vektor Pharma TF GmbH, a German narcotics manufacturer, importer and researcher has expertise in the design, testing and manufacture of thin film drug delivery systems, particularly transdermal patches and sub-lingual (oral) strips. Vektor also holds a number of narcotics licences issued by the German Federal Institute for Drugs and Medical Devices (BfArM), including import and manufacturing permits, as well as EU GMP lab certification. XPhyto's 100% owned German subsidiary, Bunker Pflanzenextrakte GmbH, has been granted a unique German cannabis cultivation and extraction licence for scientific purposes by BfArM. Bunker has two exclusive R&D collaboration agreements with the Technical University of Munich, Chair of beverage and brewing technology and the Faculty of Chemistry. XPhyto is pursuing additional opportunities in Europe including commercial cannabis cultivation, processing, manufacturing, import, and distribution. In Canada, two exclusive 5-year engagements with the Faculty of Pharmacy at a major Canadian university provide certified extraction, isolation, and formulation facilities, drug research and development



expertise, as well as commercial analytical testing capability. XPhyto signed a supply, import and distribution agreement for cannabis oils and isolates with one of the largest, highest quality, and lowest cost cannabis cultivators in the world.

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