

FORM 51-102F3

MATERIAL CHANGE REPORT

Item 1. Name and Address of Company

BIOHARVEST SCIENCES INC.

Suite 1140 – 625 Howe Street
Vancouver, BC, V6C 2T6

Item 2. Date of Material Change

April 19, 2023

Item 3. News Release

The news release was issued on April 19, 2023, disseminated by Newsfile Corp. and filed on www.sedar.com.

Item 4. Summary of Material Change

BioHarvest Sciences Inc. announced that it has hired a Chief Operating Officer.

Item 5. Full Description of Material Change

BioHarvest Sciences Inc. ("BioHarvest" or the "Company") has hired, effective April 19, 2023, Dr. Ilana Belzer, Ph.D., as its Chief Operating Officer (COO).

From 2015 to April 19, 2023, Dr. Belzer served as the COO of CollPlant Biotechnologies, a NASDAQ-listed regenerative and aesthetics medicine company and biotech innovator based in Israel. At Collplant, Dr. Belzer was responsible for the entire company's operations, including two production facilities, process and infrastructure engineering, supply chain, maintenance, and analytical and quality control. In that capacity, she led and managed agriculture infrastructure for tobacco leaf biomass production, extraction and purification to deliver pharma-grade collagen and the scale up and validation of various collagen based formulations. She implemented significant process improvements, achieving significant business results, including an increase of 270% in production yield as well as the upgrade of the "clean rooms" GMP facility to support aseptic production. On the operation and supply chain sides, she successfully coordinated the entire production plan, streamlined both upstream and downstream processes, built the operations budget and control measures, and was responsible for the fulfillment of all customer orders.

Prior to moving to CollPlant, Dr. Belzer served as COO at BioHarvest Ltd. From 2012 to 2015. As a senior member of the company's management team, she was responsible for all operations activities including process development, production, packaging, maintenance, supply chain (purchasing, inventory, warehouse, export, fulfillment) and sub-contractors. She oversaw turning the breakthrough technology of Botanical Synthesis into an industrial process.

Prior to her first role at BioHarvest, Dr. Belzer was also Plant Manager at Omrix Ltd. where she was responsible for Operations (manufacturing, supply chain, engineering, maintenance, packaging and QC) and was VP of R&D and Operations at Procognia Ltd., where she led the development of a novel analytical integrated platform composed of a biological assay and interpretation software. She also Developed new applications in the field of Cancer Diagnostics and Stem Cells.

Item 6. Reliance on Subsection 7.1(2) or (3) of National Instrument 51-102

Not applicable.

Item 7. Omitted Information

None.

Item 8. Executive Officer

David K. Ryan
604 622-1187

Item 9. Date of Report

April 20, 2023