

**NEWS RELEASE, 07 JANUARY 2020** 

## EVOTEC AND BRISTOL-MYERS SQUIBB EXPAND IPSC COLLABORATION

▶ ADDING CELL TYPES SUPPORTS DISCOVERY OF DISEASE-MODIFYING THERAPIES FOR NEURODEGENERATIVE DISEASES AND TRIGGERS US\$ 6 M PAYMENT TO EVOTEC

**Hamburg, Germany, 07 January 2020:** Evotec SE (Frankfurt Stock Exchange: EVT, MDAX/TecDAX, ISIN: DE0005664809) announced today that the Company received a US\$ 6 m payment from Bristol-Myers Squibb Company (NYSE:BMY) following the decision to expand the collaboration to include additional cell lines.

Evotec and Celgene, which is now a Bristol-Myers Squibb company, initiated the collaboration in December 2016 to identify disease-modifying treatments for a broad range of neurodegenerative diseases. Currently approved drugs only offer short-term management of patients' symptoms and there is a huge unmet medical need for therapies that slow down or reverse disease progression in the field of neurodegenerative diseases. This collaboration pursues an innovative approach to the discovery and development of novel medicines by leveraging several of Evotec's unique technology platforms in conjunction with the human iPSC based platform, which is one of the largest and most sophisticated platforms in the industry. The iPSC partnership between Bristol-Myers Squibb and Evotec has already been expanded with additional cell lines several times.

**Dr Cord Dohrmann, Chief Scientific Officer of Evotec, commented:** "We are very pleased about this latest expansion of our iPSC-alliance with Bristol-Myers Squibb. Patient-derived disease models will be instrumental to improving the translatability of pre-clinical discovery efforts into clinical benefits and we are proud to leverage our proprietary iPSC platform together with Bristol-Myers Squibb for the benefit of the patients."

## **About Evotec and iPSC**

Induced pluripotent stem cells (also known as iPS cells or iPSCs) are a type of pluripotent stem cell that can be generated directly from adult cells. The iPSC technology was pioneered by Shinya Yamanaka's lab in Kyoto, Japan, who showed in 2006 that the introduction of four specific genes encoding transcription factors could convert adult cells into pluripotent stem cells. He was awarded the 2012 Nobel Prize along with Sir John



Gurdon "for the discovery that mature cells can be reprogrammed to become pluripotent". Pluripotent stem cells hold great promise in the field of regenerative medicine. Because they can propagate indefinitely, as well as give rise to every other cell type in the body (such as neurons, heart, pancreatic and liver cells), they represent a single source of cells that could be used to replace those lost to damage or disease.

Evotec has built an industrialised iPSC infrastructure that represents one of the largest and most sophisticated iPSC platforms in the industry. Evotec's iPSC platform has been developed over the last years with the goal to industrialise iPSC-based drug screening in terms of throughput, reproducibility and robustness to reach the highest industrial standards.

## ABOUT EVOTEC SE

Evotec is a drug discovery alliance and development partnership company focused on rapidly progressing innovative product approaches with leading pharmaceutical and biotechnology companies, academics, patient advocacy groups and venture capitalists. We operate worldwide and our more than 2,900 employees provide the highest quality stand-alone and integrated drug discovery and development solutions. We cover all activities from target-to-clinic to meet the industry's need for innovation and efficiency in drug discovery and development (EVT Execute). The Company has established a unique position by assembling top-class scientific experts and integrating state-of-the-art technologies as well as substantial experience and expertise in key therapeutic areas including neuronal diseases, diabetes and complications of diabetes, pain and inflammation, oncology, infectious diseases, respiratory diseases, fibrosis, rare diseases and women's health. On this basis, Evotec has built a broad and deep pipeline of approx. 100 co-owned product opportunities at clinical, pre-clinical and discovery stages (EVT Innovate). Evotec has established multiple long-term alliances with partners including, Bayer, Boehringer Ingelheim, Bristol-Myers Squibb, CHDI, Novartis, Novo Nordisk, Pfizer, Sanofi, Takeda, UCB and others. For additional information please go to www.evotec.com and follow us on Twitter @Evotec.

## FORWARD LOOKING STATEMENTS

Information set forth in this press release contains forward-looking statements, which involve a number of risks and uncertainties. The forward-looking statements contained herein represent the judgement of Evotec as of the date of this press release. Such forward-looking statements are neither promises nor guarantees, but are subject to a variety of risks and uncertainties, many of which are beyond our control, and which could cause actual results to differ materially from those contemplated in these forward-looking statements. We expressly disclaim any obligation or undertaking to release publicly any updates or revisions to any such statements to reflect any change in our expectations or any change in events, conditions or circumstances on which any such statement is based.