



PRESS RELEASE - REGULATED INFORMATION

29/02/2024

Information on the total number of voting rights and shares

Mont-Saint-Guibert, Belgium, 29 February 2024, 7.00 am CEST – <u>BIOSENIC</u> (Euronext Brussels and Paris: BIOS), the clinical-stage company specializing in serious autoimmune and inflammatory diseases and cell therapy, today announces an increase in the total number of voting rights and shares as a result of the issuance of new shares. The following information is published in accordance with Article 15 of the Belgian Law of 2 May 2007 on the disclosure of major shareholdings in issuers whose shares are admitted to trading on regulated market.

Total amount of share capital on 30 September 2023	EUR 35,100,669
Total number of shares with voting rights on 31 January 2024	163,181,474
Total number of new shares issued between 30 September 2023 and 29 February 2024	20,344,248

Total amount of share capital on 29 February 2024	EUR 35,850,669
Total number of shares with voting rights on 29 February 2024	183,525,722
Total number of voting rights (denominator) on 29 February 2024	183,525,722
Total number of attributed warrants	1,161,556
Total number of convertible bonds outstanding	932
Total number of remaining convertible bonds commitments	60
Total number of shares with voting rights that can be issued following the exercise of the attributed warrants, remaining convertible bonds commitments and the conversion of the convertible bonds	223,892,650(1)

(1)

- 1,161,556 shares could be issued in case all 1,161,556 attributed warrants were exercised.
- 285,714 shares could be issued in case all 800 convertible bonds outstanding, issued in the private placement on 6 May 2020, were converted into shares based on the predetermined conversion price of EUR 7.00
- 66,477,854 shares could be issued in case all 60 convertible bonds commitments remaining and all 69 convertible bonds outstanding of the two ABO convertible bonds programs were exercised and converted into shares based on the conversion price of EUR 0.0381330 (95% of the Volume-Weighted-Averaged-Price of BioSenic's shares on 26 February 2024).

About BioSenic

BioSenic is a biotech company specializing in the clinical development of autoimmune disease therapies. Following a reverse merger in October 2022, BioSenic combined its strategic positioning, key strengths and strong IP to develop products along two tracks, separately and in combination. The first platform leverages immunomodulatory properties of arsenic trioxide (ATO) for an entirely new arsenal of formulations, including oral delivery (OATO), for anti-inflammatory and anti-autoimmune indications such as chronic graft-versus-host disease (cGvHD), systemic lupus erythematosus (SLE) and systemic sclerosis (SSc). In parallel, BioSenic develops innovative products through a second platform that includes cell therapies and strong IP protection for tissue repair technologies.

BioSenic is based in the Louvain-la-Neuve Science Park in Mont-Saint-Guibert, Belgium. Further information is available at http://www.biosenic.com.

About BioSenic's technology platforms

The **ATO platform** has immunomodulatory properties with fundamental effects on the activated cells of the immune system. One direct application is its use in autoimmunity to treat in its chronic, established stage. Chronic GvHD is one of the most common and clinically significant complications affecting long-term survival of allogeneic hematopoietic stem cell transplantation (allo-HSCT), a curative treatment for patients with serious blood





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diseases, including cancers.

BioSenic's intravenous ATO formulation, **Arscimed**®, has orphan drug designation status by FDA and EMA, and it has shown good safety and significant clinical efficacy for skin, mucosae, and the gastrointestinal tract in an early Phase 2a study. The company is planning a confirmatory international Phase 3 study with its oral ATO (**OATO**) formulation. OATO will also target moderate-to-severe forms of SLE. BioSenic is also developing a new IP-protected OATO formulation for the treatment of SSc, a serious chronic disease that affects skin, lungs or vascularization, and has no current effective treatment. Preclinical studies on pertinent animal models support the launch of a Phase 2 clinical trial.

ALLOB is an allogeneic cell therapy platform made of differentiated, bone marrow-sourced mesenchymal stromal cells (MSCs), which can be stored at the point-of-use in hospitals. ALLOB represents a unique and proprietary approach to organ repair, and specifically to bone regeneration, by turning undifferentiated MSCs from healthy donors into bone-forming cells at the site of injury. BioSenic is studying the results of a Phase 2 trial to optimise the efficacy of ALLOB by determining the best timing for therapeutic intervention and seeking partners to continue the development of the promising underlying therapy strategies.

The company is also exploring partnerships at all levels for its **JTA-004** viscosupplement for a severe inflammatory subtype of osteoarthritis, following a positive post hoc analysis of Phase 3 data demonstrating safety and efficacy in support of this licensing.

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