



ANNEX

Take Flight 《再度启航》

An inspirational rock ballad performed by singer-songwriter Jake Goh (吴家慷) of Ocean Butterflies Music Singapore, Take Flight 《再度启航》 is written by Mr. 21 and composed by Sun Xueling. The song takes the form of an individual's internal monologue as he motivates himself and his peers amidst adversities. The ballad is a heartfelt anthem for everyone trying to push through the challenges brought on by COVID-19. It aims to encourage the community to remain resilient and hopeful in unprecedented times.

Gardens by the Bay's National Day Virtual Performance

Gardens by the Bay's National Day Virtual Performance is set in the beta version of the Garden's Digital Twin, where iconic attractions such as the Supertree Grove have been digitally recreated by Electronic Sports Private Limited in a whimsical, futuristic backdrop. Users can "step into" the virtual world and explore the Supertree Grove as Jake Goh performs the song with various special effects in the background, as well as interact with one another. Gardens by the Bay's Digital Twin is being developed on Epic Games' Unreal Engine, the same game engine behind the globally popular game Fortnite.

The National Day Virtual Performance can be downloaded from www.gardensbythebay.com.sg/takeflight for installation onto Windows computers or laptops.

Users are highly encouraged to have the recommended technical specifications below to ensure optimal performance and a good play experience. For computers with an integrated graphics card (GPU) and an external graphics card, it is recommended that users pick the external GPU.

System Requirements

Download and install the executable (.exe) file, available for Windows computers and laptops only.

- Windows 10 or later
- Intel i5-750 CPU 2.67 Ghz or AMD Phenom II X4 965, 3.4 GHz equivalent or above
- 8 GB Ram or above
- 3D GPU Acceleration card such as Nvidia (GTX 1070)
- or AMD (RX 580) equivalent or better
- 10 GB free hard disk space
- Internet connectivity

Technical Support

Email gardensupport@espl.online.

Credits and Sponsors

Platinum Sponsor: Pan Pacific Hotels Group

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Location Sponsor: Gardens by the Bay
Project Partners: Esports Entertainment Asia, GHY Culture and Media