

MARKET RELEASE

19 October 2017

eSense-Lab Ltd

TRADING HALT

The securities of eSense-Lab Ltd (the "Company") will be placed in Trading Halt Session State at the request of the Company, pending the release of an announcement by the Company. Unless ASX decides otherwise, the securities will remain in Trading Halt Session State until the earlier of the commencement of normal trading on Monday, 23 October 2017, or when the announcement is released to the market.

Security Code: ESE

Ben Secrett

Senior Adviser, Listings Compliance (Perth)



19 October 2017

Australian Stock Exchange Level 40, Central Park 152-158 St George's Terrace Perth WA 6000

By email: tradinghaltsperth@asx.com.au

TRADING HALT REQUEST

In accordance with the requirements of Listing Rule 17.1, eSense-Lab Ltd (the Company) (ASX: ESE) hereby requests a voluntary and immediate trading halt of the Company's securities pending an announcement regarding the execution of a material, binding off-take agreement by the Company.

The Company requests the trading halt until the earlier of commencement of trade on Monday 23 October 2017, or upon the provision of an announcement to the ASX by the Company regarding the above.

The Company is not aware of any reason why the trading halt should not be granted nor of any other information necessary to inform the market about the trading halt.

For and on behalf of the Board.

Steven Wood Company Secretary

Ends

About eSense-Lab

eSense-Lab (ASX: ESE) is a life sciences company specialising in the commercialisation of the phytochemical profiling of plants. The Company combines genetics, mRNA, protein expression and phytochemical profiles to generate a comprehensive model of rare or high value plants. eSense—Lab can then use this model to 'reverse engineer' a terpene profile, which is a naturally occurring formulation of different individual terpenes which together account for many of the plant's health and medical benefits, whilst also exactly replicating the flavour, fragrance and other desired characteristics of the targeted plant, at a more sustainable and cheaper cost.

To learn more about eSense – Lab, visit www.esense-lab.com

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