

# FIRSTWAVE ESP™

An additional advanced security layer powered by AI for next-level threat management

Whether it's an SMB, enterprise, multinational or government organisation, email remains one of the top-most threat vectors for any modern company. With their own organisational standards and internal terminologies for products and services, every company has their own security needs. So a one-for-all email security solution doesn't always suffice. It's imperative that every company has an advanced solution with deep content email analysis to protect users from spam, whaling attacks or even insidious spear-phishing.

FirstWave Cloud addresses these issues with our innovative and proprietary next-level Enterprise Specific Platform (ESP) engine, powered by AI that analyses all inbound and outbound emails to protect your business from advanced threats.

Originating in the Telstra Research Labs, our ESP engine employs automated, self-teaching AI that allows you to develop a stronger, enforceable email policy, eliminating security glitches and weaknesses at the same time.



## Key Features of the ESP™ Engine



A layer of advanced threat management and control



Deep email-content inspection & feature extraction



Central N-tier data-driven admin & control



Advanced management portal for centralised control



Better threat control using data indexing and distributed data nodes



Enhanced reporting and analytics capabilities using proprietary log collection & processing engines



Classification of phishing and legitimate emails using the machine learning algorithms



Easier integration using advanced libraries and APIs

## Experience the difference with two layers of email defence and control

FirstWave's email security solution consists of two layers – a layer powered by the world's leading email security provider, Cisco, to block malicious threats and another layer of ESP™ engine for advanced threat management and control.



## Radicati Market Quadrant



**Want to know more about our proprietary ESP™ engine?**

Visit our website  
<https://www.firstwavecloud.com/esp-intelligence.html>

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