

Digital Transformation

- As the world becomes more dynamic, data-driven and digitally enabled, it is imperative for businesses to embrace and champion digital transformation to meet growing demands from customers, suppliers, employees and partners.

H3C's AD-NET 3.0 is the ticket that will take them on that journey.

AD-NET 3.0

AI Integration Boosts Application-driven Networks and Enables Intelligent Data Analysis



Product Overview

- Almost every enterprise network is becoming faster and more programmable – and so is what it takes to ensure application efficiency and automated provisioning. H3C's new AD-NET (application-driven network) features integrated artificial intelligence (AI) to support data analysis and deliver much higher performance than previous versions.

About H3C

H3C Technologies Co., Limited (H3C) is a digital solutions leader. As part of the New H3C Group (a joint venture between Unisplendour Corporation and Hewlett-Packard Enterprise), H3C is committed to be the most trusted partner for our customers to achieve business innovation & digital transformation. The company employs over 10,000 people with half of them are engaged in R&D. Additional information can be found at www.h3c.com.hk

H3C Technologies Co., Limited

Address: Room 2301, 23/F,
Lee Gardens Two,
Causeway Bay, Hong Kong

Telephone: 2501 1111

Fax: 2537 1149

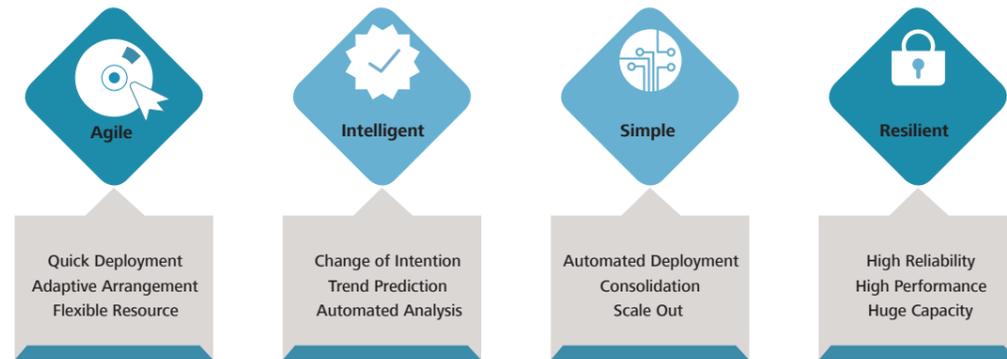
Service Hotline: 2907 0456

Copyright © 2018 by H3C Technologies Co., Limited
All product photography in this literature is intended for reference only. All rights reserved. No part of this document may be reproduced or transmitted in any form, by any company or person and product names may be trademarks of their respective companies. While every effort is made to ensure the information given is accurate, H3C Technologies Co., Limited does not hold liability for any errors or mistakes which may arise. Specifications and other information in this document is subject to change without notice.

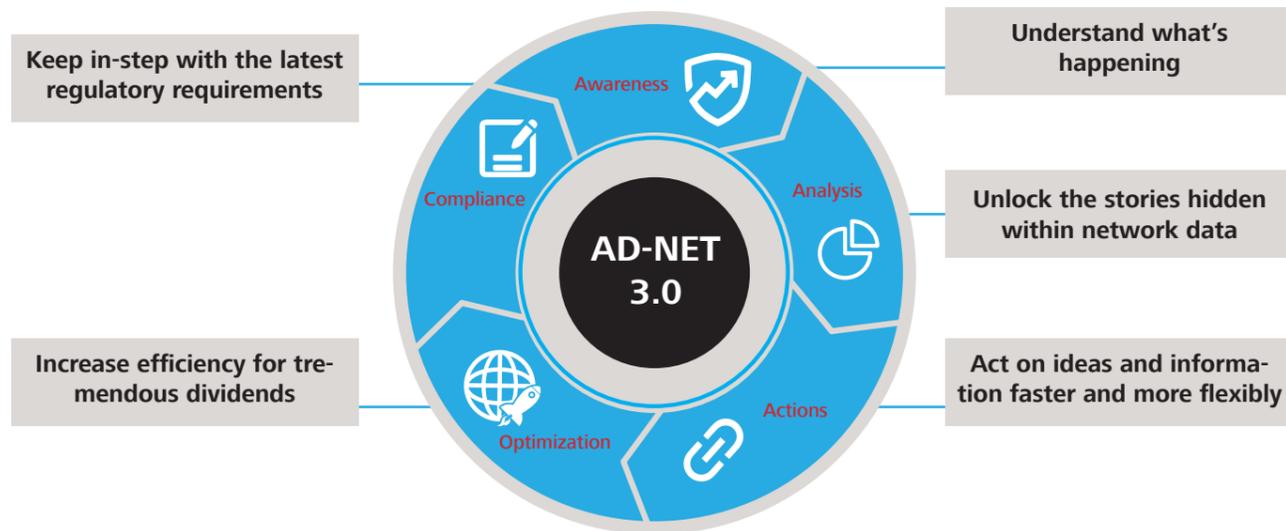
www.h3c.com.hk

Application Efficiency and Automated Provisioning

- With the AI-based analysis platform, data collected by the front-end is passed through a series of algorithms and related analyses, then linked with the controller to form a complete solution. The result is a new digital network that is agile, intelligent, simple and resilient.



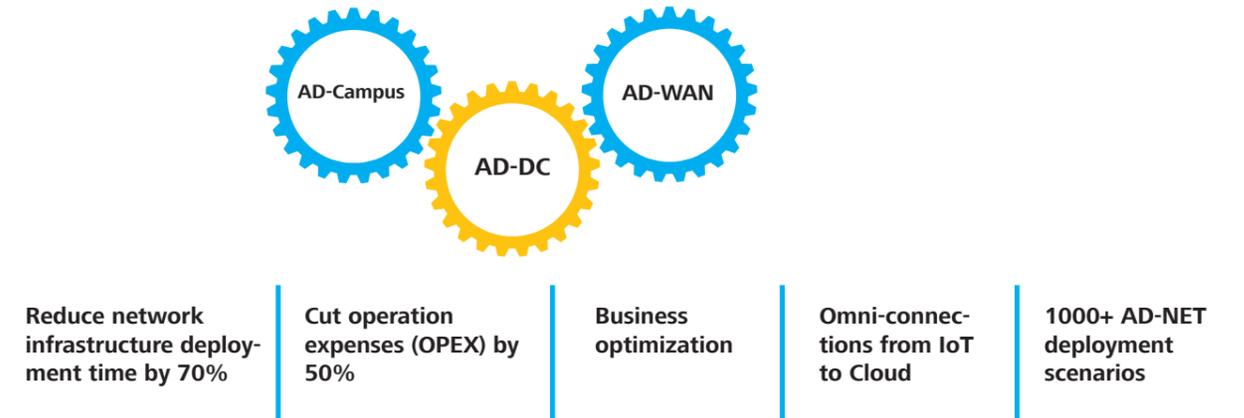
- New H3C AD-NET 3.0 solution combines network automation and AI predictive analysis with “application driven intelligent insight” in mind.
- AD-NET 3.0 forms a business close loop by leveraging sensing, analysis, action and optimization. Through the use of diversified sensing tactics, more sensitive optimization feedback and comprehensive compliance mechanism, it supports business innovation, raise their value, and help users isolate the network problem and focus on creating business value instead.



- AD-NET 3.0 automatically simplifies network planning and implementation, application prioritization and network looping prevention.

AD-NET 3.0 Solutions

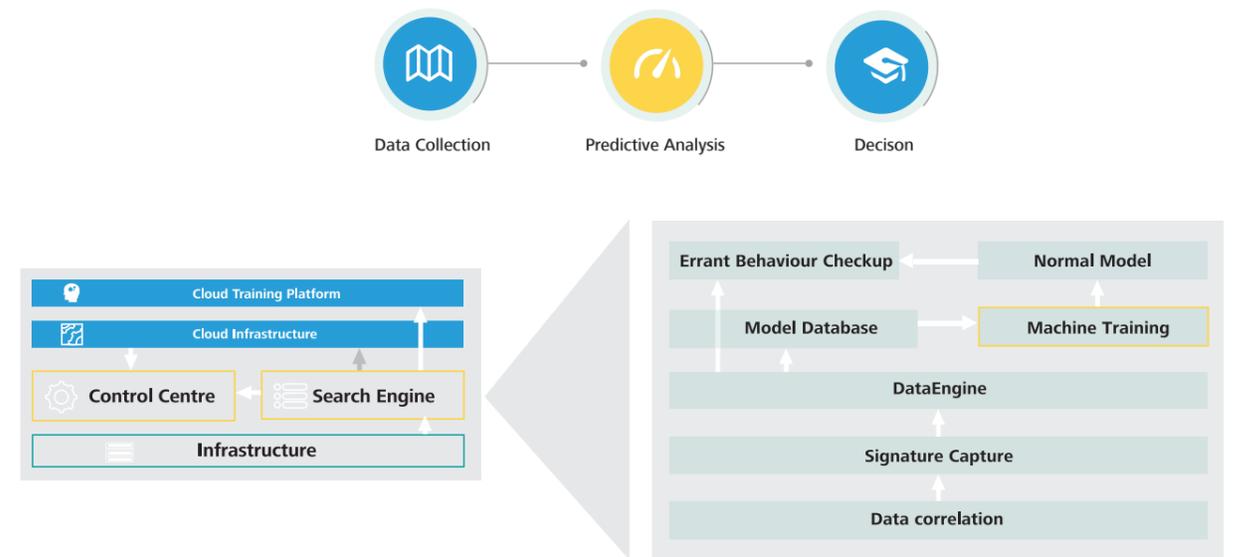
- AD-NET 3.0 solutions include specialized features, such as AD-Campus, AD-DC and AD-WAN, designed to meet the unique requirements of campuses, datacenters, WANs and The Internet of Things (IoT).



Network Analysis Engine

H3C's AD-NET is an intelligent network insight solution that exploits network traffic flow analysis and data mining to create value. It provides a distinctive network operation solutions for any enterprise.

- Network analysis is based on statistical classification and modelling, and requires the collection of huge amounts of data. Once a business model based on the analysis is built, it can be used for subsequent predictions. The goal is to automate or assist the decision making process, and let the network take effective action.



AD-NET Center

- In AD-NET 3.0, AD-NET Center handles the intelligent orchestration and application-driven conversion process, and integrates the previously external AD SDN controller. An intelligent engine performs analysis of the entire data pool.
- Using big data, intelligent computing conducts a unified analysis, and the results are converted into network automation-related commands. Via the SDN controller, the relevant feedback information is collected and used to seamlessly optimize network resource allocation.