

# Tailor-made Management System For any Network Equipment

## **Problem**

The feasibility of the projects involving management systems of the global vendors is threatened by the related costs although the required set of features is limited in order to manage multiple number of networks equipments with similar or identical functionalities.

## **Solution**

By the easy and quick tailor-made adaptation of the CTech NMS solution in order to manage the network equipments an alternative is developed. Hence relative improvements are enjoyed in;

- 1. Total cost of ownership
- 2. Olası güvenlik açıklarından emin olunur
- 3. Easy and quick installation & maintenance

# Case Study

**Regional Directorate of Forestry, Adana** 

### Summary:

- 1. After having inital discussions network infrastructure and requirements are defined
- The OPEX concerns about the licensing and maintenance of the management systems of the global vendors is pinpointed
- 3. The expectations of both the directorate and the related organizations are specified
- 4. After a careful taior-made customiztion /development process user requirements are met
- 5. Installations & Fine tuning

### EXECUTIVE SUMMARY

## Short Summary

It is possible to quickly adapt current Network Management System (NMS) developed by CTech in order to manage alternative network equipments. Tailor-made and with a much lower TCO.

Sector : Information Technology

## **Glance**

The feasibility of the projects involving management systems of the global vendors is threatened by the related costs although the required set of features is limited in order to manage multiple number of networks equipments with similar or identical functionalities.

## Solution

The organization utilizing the "Link" devices of a global vendor was provided with a tailor-made solution with all required set of features. Not to mention the lower TCO while enjoying the same exoerience vs the global vendor.

For more information : www.ctech.com.tr/NMS

## **CTech NMS**



#### **DISCOVERY MODULE**

Dynamic and Static identification of the Network



#### DASHBOARD MODULE

Interpret data coming from Network Equipment



**TOPOLOGY MODULE** 

Adding NE as Dynamic and Static to the topology interface



ALERT MODULE

Reporting Network Equipment data and trap data



#### LOGIN & SECURITY

Defining user levels and providing authorization



MAP MODULE

Display Network Equipments in map structure



PERFORMANCE MODULE

Monitoring of Network Equipment performance data



#### NETWORK MANAGEMENT MODULE

Network configuration on the modem



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