

# The Department of Finance (The Republic of the Philippines) achieved government level data protection and IT infrastructure optimization with **StarWind**



## About the Company

**The Department of Finance (DOF)**, located in Manila, the Republic of the Philippines, is the government's steward of fiscal policy. It formulates a revenue policy providing funding for government programs. Working daily with huge amounts of data, DOF requires a well-organized virtualized IT environment.

## Company Profile

Government

## Contact Person

**Floreffe M. Patricio**,  
Company's Representative

## Problem

The organization required a hyper-converged platform for providing a shared storage solution.

## Solution

StarWind VSAN ensured the required data protection in DOF and allowed the multiple virtualization environments to interact with a storage.

## Problem

Before **StarWind Virtual SAN** deployment, **DOF** had Windows environment with individual servers and with Hyper-V on top. Such IT infrastructure did not provide high availability (HA) and fault tolerance (FT). But what's the biggest problem we have in this case in the government institution work? The possibility of data loss and their insecurity. But wait, there's more! Client data loss leads to reputational losses. If a similar situation appears in a government organization, we get a viability loss in one part of the state's economy.

## Solution

DOF has chosen **StarWind VSAN** because it could be integrated into the existing hypervisor harmoniously. VSAN allows several virtualization environments to interact with the storage and create a working setup. In such a way, virtually unlimited deployment scenarios were provided. StarWind VSAN includes an effective protection mechanism for vital data, namely their replication to a remote site. It allows achieving ease of management, high availability, fault tolerance, and top performance of IT infrastructure.



StarWind is turn-key virtualization solution available in the marketplace today. It allows multiple virtualization environments to interact with storage and form a working setup, providing virtually unlimited deployment scenarios.

**Floreffe M. Patricio**, Company's Representative