



LUIS FERNÁNDEZ-CHECA

PS SENIOR CONSULTANT at VMWARE

PLACE AND DATE OF BIRTH

Madrid, España
August 12th, 1980

CONTACT

PHONE: +34 681 012 280
EMAIL: fernandezhk@gmail.com

LANGUAGES

SPANISH: NATIVE
ENGLISH: ADVANCED (C1A)

KNOWLEDGE AND SKILLS

Design, Deployment and Configuration of **SDDC** and **Cloud** solutions for Enterprise companies since 2007.

Involved in more than **100 projects** along career, **+30 international** (nearly 50 as Consultant at VMware).

Experience with Datacenter **migration** and workload **consolidation**.

Presale and **Technical** management of VMware-related projects (including staff).

EDUCATION

(00-02) Associated Degree Applications Development.

(02-04) Associated Degree I.T. Systems Management.

(2011-PT.) VCP-DCV, VMware Certified Professional.

PROFESSIONAL EXPERIENCE

(JUL '17 – PT.) PS SENIOR CONSULTANT at **VMWARE**. Planning, architecture and deployment of SDDC and Cloud related projects with products such as vSphere, **vCloud Foundation**, **vSAN** and **HCX** for around **50 Customers** in **SEMEA** Region, among which Telefonica, Vodafone, Banc Sabadell, IBM, United Nations, Lafarge-Holcim, Banco Santander, Media Cloud and Public Sector entities can be counted.

Remarkable participations are:

Technical Lead for **Vodafone's VCNS to NSX** project, in charge of best practices implementation under NFV standard, methodology adaptation to customer's own cases and project team technical guidance.

Technical Lead for **MediaCloud Cross-Cloud Migration** project in charge of 250 non-VMware workloads migration (500 total), involving **HCX OSAM** and **Cloud-2-Cloud** configurations.

Workstream Lead for the technological development of public entities project in SGAD and GISS, **responsible** for the **design** and **implementation** of **hyper-converged** infrastructure and Cloud technologies.

Currently involved in the **Multicloud Academy** initiative, to bring Virtualization, SDDC and Cloud concepts to **Spanish universities**.

(JAN '16 – JUL '17) Cloud Computing TECHNOLOGY LEADER at **ALTEN** in charge of a **7 people** team, to manage, design and execute **Cloud, SDDC** and **VDI** projects based on VMware products.

Development of **working procedures** to manage resources, projects and crew by using Kanban methodologies and to efficiently administrate the deployed services.

Implementation of a **redesigned** infrastructure at **Ericsson TIER4** Datacenter in order to provide IaaS for Ericsson's customers. Technology layer based on **vSphere 6** with **vCloud Director 5** on top. The service, once deployed, was internally managed by the department I was head of.

(MAY '14 – JAN '16) VMWARE SPECIALIST for the **design** and **implementation** of **IaaS-based Private Cloud** and Virtual Datacenter infrastructures at international customers in **WINCOR-NIXDORF**. Solution Pre-Sale through PoC, architecture, design and Standards definition for banking and retail customers at worldwide level.

- **IKEA (Sep. 14 – Dec 15.):** Infrastructure redesign and a vSphere implementation based in **vSphere 6 Fault Tolerance** and VDP to support local billing applications on more than **320 physical stores**.
- **HSH Nordbank (Jun 14 – Dec 15):** Design and configuration for a **VMware** environment with **SRM** to support around 50 servers with Dell blades and NetApp, spread in two Datacenters in New York.
- **Nord/LB (May 14 – Dec 15.):** Design and configuration of the vSphere dedicated environment, with around **150 hosts** and more than **1000 VM's, stretched** across two sites with **metrocluster** and geographic-distributed storage. Definition of a Standard for service provisioning attending SLA's, by re-designing the architecture based on HP Blades, EMC Symmetrix + VPLEX storage enclosures.

(MAR '10 – MAY '14) Virtualization Specialized CONSULTANT for **SAME GROUP**. Design, implementation, administration, Pre-Sale and training on projects related with Virtual Datacenter, VDI and Cloud, both at SMB and Big Companies.

- **RACC (Oct. 13 – May. 14):** **Installation** and **configuring** of a **VMware** environment in the **Hewlett's-Packard Virtual Private Cloud**, for the **migration** and execution of more than **200 VM's**. **Administration** of **vSphere** middle environment for VM's conversion and **consolidation**.

- **Cloud Workshop** (Jan. 13 – Apr. 13): **Design and implementation** for an **IaaS platform** with **VMware vCloud Director 5.1** software, and business viability analysis.
- **Property Registers College** (Aug. 12 – Jan. 13): **VMware View 5.0 implementation** and **administration** for the execution of **2.000 Windows 7 desktops** and applications deployment with **VMware ThinApp 4.7. Middle management** of the project team.
- **Produban** (Aug. 11 – Jun. 12): **Design, Implementation and Management** of **VMware vSphere 5.1** environment for the execution of more than **500 VM's**. Development of a **project plan** for the **consolidation** of 3 distributed DCs at **Mönchengladbach** into a last generation Datacenter in **Frankfurt**.
- **Lutherking Schools** (Oct. 10 – Jun. 11): **IT conversion** of the school centers Lutherking La Laguna and Lutherking San Miguel, in Tenerife. **Datacenter's HW installation, design and implementation** of virtualization technologies with **XenDesktop VDI** over **VMware vSphere 4** Hypervisor layer. **Disaster Recovery** implementation and infrastructure **tuning for VDI maximum performance**. Design and implementation of **Active Directory 2008 R2** across the **sites**, included students **migration**.

(APR '08 – MAR '10) Datacenter virtualization **CONSULTANT** at **SIOSA**, an associated company for consulting at private health assurance companies. Projects designing and execution for workload virtualization and consolidation with VMware products (vSphere, SRM, Capacity Planner...) in wide-ranged customers like ASISA and MAPFRE. Training and education for the employees on each case.

- **MAPFRE** (Apr. 08 – Sep. 08): **ESX4 Hypervisor** deployment. Virtual environment based on vSphere4, with **200 ESX hosts** configured at high availability attending customer policies. Configuration of a system based on **VMware vCenter Converter Enterprise** for **P2V virtualization**.
- **ASISA** (Sep. 08 – Mar 10): **Architecture designing** based on Dell blade servers and **vSphere 4 management** with vCenter high availability configuration, DRS and DPM tools configuration, 3rd party backup tools implementation, **server** creation/conversion/virtualization, updating, upgrading, documentation and crew training. Site Recovery Manager testing as a Disaster Plan.

(MAR '07 – APR '08) SYSTEMS ADMINISTRATOR at **CODERE**, a game multinational company, dedicated on the analysis and development of IT infrastructure projects by and for the company, like Central Branch's systems virtualization with VMware suite. Tasks on this role were:

- Design and execution of systems virtualization project with **VMware VI3.5**.
 - Virtual Datacenter **Management** with around **80 servers**.
 - **Rack** installation and organization.
 - **Servers** and **Storage** installation and configuration.
 - **VI3.5 Infrastructure** add-ons configuration and management.
- Systems **responsible** for more than **25 branch offices** in Spain.

(2002 – 2007): Other tasks of different consideration related with systems IT (Directory Services, backup) in companies like SIA, Indra, El Corte Inglés and Isolux-Wat among others.