Case Study

FMC Technologies* leverages the cloud to drive workplace efficiencies

Avanade helps migrate 30,000 mailboxes and 12,000 desktops to Microsoft Office 365 and Office 2016

**Situation**

In 2016, FMC Technologies determined that standardizing on a Microsoft platform that leveraged the cloud would help streamline operations and improve efficiencies across the organization.

“A key objective at our organization is to improve efficiencies in our workforce through technology. We needed more flexibility and standardization in order to better serve our customers globally,” said Zachary Curry, Director, Enterprise Architecture and Innovation, FMC Technologies.

**Solution**

FMC Technologies initially launched an in-house pilot, migrating approximately 100 users to Microsoft Office 365 over a four-month period, and then decided to engage Avanade to manage the full migration—including 17,000 users, 12,000 desktops and 30,000 mailboxes—to a new digital workplace platform. Avanade was selected based on its deep Microsoft expertise and track record of successful global implementations. Curry explained, “The Avanade team had a flexible approach and great willingness to work together to help meet our objectives.”

Avanade’s team, including team members in its Philippines Delivery Center, collaborated closely with FMC Technologies to complete the large-scale implementation of Microsoft Office 365 running on Azure and the migration to Office 2016 in less than six months.

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* In January 2017 FMC Technologies and Technip combined to become TechnipFMC.
Microsoft Office 365
Avanade managed the migration process from FMC Technologies’ legacy technology to Office 365, Microsoft’s cloud platform. The Avanade team leveraged PowerShell scripting, Microsoft System Center Configuration Manager (SCCM) and the Accelerate IP tool to enable automated scheduling, communications and execution of mailbox and desktop transformations.

Microsoft Office 2016
Concurrent to the Office 365 migration, Avanade upgraded desktops from Office 2010 and Office 2013 to Office 2016, leveraging Microsoft’s streaming and virtualization Click-to-Run deployment tool to streamline installations.

Avanade’s skills and experience were highly valued by FMC Technologies, and we made good on our commitment to complete the project on time and within budget. “The talent Avanade brought to the table was exceptional. They understood our needs and worked with us to resolve issues in a pragmatic fashion,” said Curry.

About FMC Technologies
FMC Technologies, Inc. is the global market leader in subsea systems and a leading provider of technologies and services to the oil and gas industry. We help our customers overcome their most difficult challenges, such as improving shale and subsea infrastructures and operations to reduce cost, maintain uptime, and maximize oil and gas recovery. The company has approximately 14,500 employees and operates 29 major production facilities and services bases in 18 countries. Visit www.fmctechnologies.com or follow us on Twitter @FMC_Tech for more information.

“This is one of the larger projects FMC Technologies has ever done, a shining example of a large-scale endeavor. It demonstrates that we can successfully work together with Avanade.”
– Jake Dominquez, CIO, FMC Technologies