



VMware is proud to award the title of  
**VMware Certified Professional 5**  
Data Center Virtualization

to

**Thomas Hess**

in recognition of successful completion  
of all certification requirements

CERTIFICATION DATE: Monday, March 02, 2015  
VALID THROUGH: Monday, January 25, 2021  
CANDIDATE ID: VMW-007266580-00098761  
RENEWAL DATE: Friday, January 25, 2019



A handwritten signature in black ink, appearing to read "Pat Gelsinger", is positioned above a horizontal line.

PAT GELSINGER, CHIEF EXECUTIVE OFFICER