

MASSACHUSETTS INSTITUTE OF TECHNOLOGY
SLOAN SCHOOL OF MANAGEMENT

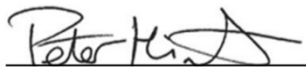
THIS IS TO CERTIFY THAT

Patrick Frank

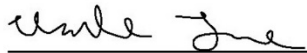
HAS SUCCESSFULLY COMPLETED

DRIVING STRATEGIC INNOVATION
ACHIEVING HIGH PERFORMANCE THROUGHOUT THE VALUE CHAIN

ACHIEVING HIGH PERFORMANCE THROUGHOUT THE VALUE CHAIN



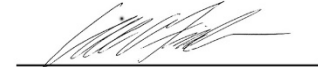
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