



# CERTIFICATE *of* ACHIEVEMENT



**Chris Caplice**

Executive Director, Center for Transportation & Logistics  
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This is to certify that

## Olivier PAIN

successfully completed and received a passing grade in

**CTL.SC1x: Supply Chain and Logistics Fundamentals**

a course of study offered by MITx, an online learning  
initiative of The Massachusetts Institute of Technology through edX.

VERIFIED CERTIFICATE  
Issued December 30th, 2014

Verify the authenticity of this certificate at  
<https://verify.edx.org/cert/d85b1a78af2445cc9cd411f077e31747>