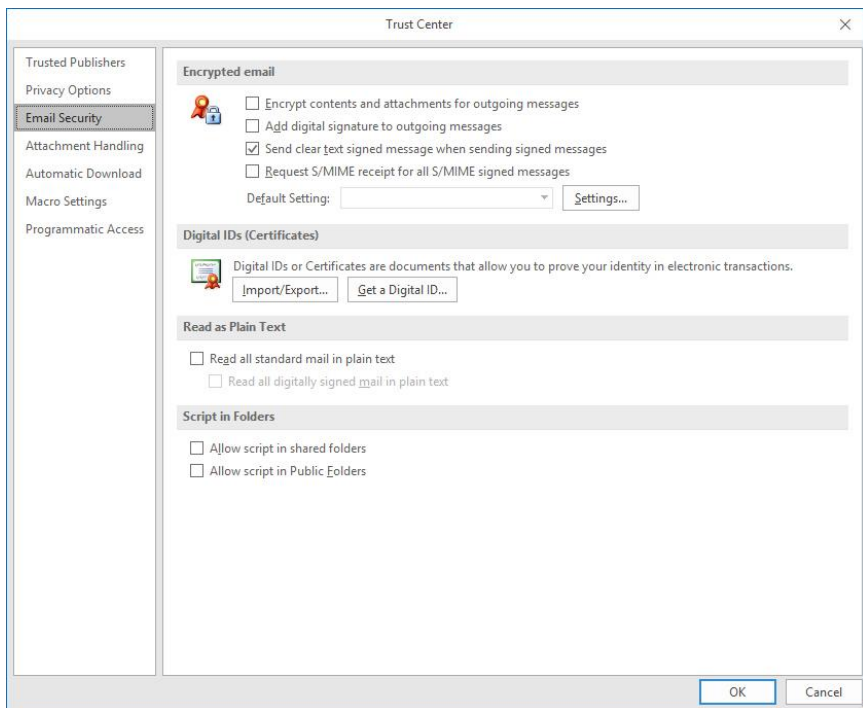


Real-World Scenario 5-1: E-mail Security—Digital Signatures

Scenario: Your organization is concerned about spear phishing. The CEO wants to improve the company's overall security posture by proving where e-mail originates from—for all e-mail messages. Examine the figure. What two things must be performed to implement this security control? (This image is from Outlook 2016.)



Real-World Scenario 5-1 Solution

First, you need to obtain a Digital ID. You can either import it (if an ID already exists) by clicking the Import/Export button, or obtain one from a company such as DocuSign or Comodo; simply click the Get a Digital ID button. (Which brings you to this link.)

Next, click the Add Digital Signature to Outgoing Messages checkbox.

These are both accomplished in the Trust Center in Outlook 2016 (and older versions of Outlook, such as 2013 and 2010; Outlook 2007 works a bit differently).

Video Solution: Watch the video solution "5-1: E-mail Security—Digital Signatures."