

OFFICE OF INSPECTOR GENERAL EVALUATION REPORT

Fiscal Year 2018 Vulnerability Assessment and Penetration Testing of PBGC's Network

RESTRICTED DISCLOSURE

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Office of Inspector General Pension Benefit Guaranty Corporation

November 29, 2018

TO: Robert Scherer

Chief Information Officer

FROM: Brooke Holmes

Assistant Inspector General for Audits, Evaluations, and Reviews

SUBJECT: Issuance of Final Report No. EVAL-2019-03/FA-18-127-3

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Network

I am pleased to transmit the attached **Restricted Disclosure** report detailing results of the vulnerability assessment and penetration testing of PBGC's network performed in conjunction with the FY 2018 financial statement audit and Federal Information Security Modernization Act (FISMA) audit. This report includes eight recommendations, three which are new this year.

During the financial statement and FISMA audits, our contracted independent public accountant, CliftonLarsonAllen LLP, assessed the PBGC information security infrastructure for technical weaknesses that may allow employees or outsiders to cause harm to and/or impact PBGC's business processes and information. Progress was made closing some recommendations from prior year reports but improvement is still needed to ensure the confidentiality, integrity, and availability of PBGC systems.

We appreciate the cooperation that CliftonLarsonAllen LLP and the OIG received during the performance of the testing.

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