

# International Standard

# **ISO/IEC 26139**

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Information technology — OpenID connect — OAuth 2.0 form post response mode



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This document was prepared by the OpenID Foundation (OIDF) (as OAuth 2.0 Form Post Response Mode) and drafted in accordance with its editorial rules. It was adopted, under the JTC 1 PAS procedure, by Joint Technical Committee ISO/IEC JTC 1, *Information technology*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at <u>www.iso.org/members.html</u> and <u>www.iec.ch/national-committees</u>.

#### Abstract

This specification defines the Form Post Response Mode. In this mode, Authorization Response parameters are encoded as HTML form values that are auto-submitted in the User Agent, and thus are transmitted via the HTTP POST method to the Client, with the result parameters being encoded in the body using the application/x-www-form-urlencoded format.

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## Information technology — OpenID Connect — OAuth 2.0 Form Post Response Mode

#### 1. Introduction

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#### **1.1. Requirements Notation and Conventions**

The key words "MUST", "MUST NOT", "REQUIRED", "SHALL", "SHALL NOT", "SHOULD", "SHOULD NOT", "RECOMMENDED", "MAY", and "OPTIONAL" in this document are to be interpreted as described in <u>RFC 2119</u> [RFC2119].

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