



**International  
Standard**

**ISO 22095-3**

**Chain of custody —**

**Part 3:  
Requirements and guidelines for  
book and claim**

*Chaîne de contrôle —*

*Partie 3: Exigences et lignes directrices pour le réservation et  
réclamation*

**First edition  
2026-01**

iTeh Standards  
(<https://standards.iteh.ai>)  
Document Preview

ISO 22095-3:2026

<https://standards.iteh.ai/catalog/standards/iso/23f2a838-24ea-4455-8b74-eb23bad60b9b/iso-22095-3-2026>

**iTeh Standards**  
**(<https://standards.iteh.ai>)**  
**Document Preview**

ISO 22095-3:2026

<https://standards.iteh.ai/catalog/standards/iso/23f2a838-24ea-4455-8b74-eb23bad60b9b/iso-22095-3-2026>



**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2026

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
CP 401 • Ch. de Blandonnet 8  
CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
Email: [copyright@iso.org](mailto:copyright@iso.org)  
Website: [www.iso.org](http://www.iso.org)

Published in Switzerland

# Contents

Page

<b>Foreword</b>	<b>iv</b>
<b>Introduction</b>	<b>v</b>
<b>1 Scope</b>	<b>1</b>
<b>2 Normative references</b>	<b>1</b>
<b>3 Terms and definitions</b>	<b>1</b>
<b>4 Differentiation between chain of custody models</b>	<b>5</b>
4.1 General	5
4.2 Differences between the book and claim model and mass balance model	6
4.2.1 Credits and TIECs — Entry 1	6
4.2.2 Geographical system boundary — Entry 2	6
4.2.3 Administrative record flow and physical material or product flow — Entry 5	6
4.3 Limitations on the use of the book and claim model	7
<b>5 Requirements for the book and claim model</b>	<b>7</b>
5.1 General	7
5.2 System boundary definition	7
5.3 Timeframe requirements and guidelines	7
5.3.1 Time periods between production, TIEC issuance, TIEC retirement and expiry	7
5.3.2 Evaluation period	8
5.4 Requirements for transferrable instruments with entitlement to claim (TIECs)	8
5.4.1 General	8
5.4.2 Characteristics of TIECs	8
5.4.3 Attributes recorded on TIECs	8
<b>6 Requirements for book and claim system operation</b>	<b>9</b>
6.1 Roles and responsibilities	9
6.2 TIEC issuance	10
6.2.1 General	10
6.2.2 Storage	11
6.3 TIEC ownership and transfer	11
6.3.1 General	11
6.3.2 Transfer of TIECs	11
6.4 TIEC retirement and end of life	12
6.5 Avoiding double counting	12
6.6 Data requirements and guidelines	13
6.6.1 General	13
6.6.2 Material or product with specific characteristics documented by TIECs	13
6.6.3 Conversion factors	13
6.6.4 Residual mix	14
6.7 Recordkeeping	14
6.7.1 General	14
6.7.2 Record retention	14
6.7.3 Transparency	15
6.8 Interaction between book and claim systems	15
6.9 Interoperability of book and claim systems	15
<b>7 Requirements for claims and communications</b>	<b>16</b>
7.1 General	16
7.2 Requirements for communication of claims	16
<b>Bibliography</b>	<b>18</b>

## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

ISO draws attention to the possibility that the implementation of this document may involve the use of (a) patent(s). ISO takes no position concerning the evidence, validity or applicability of any claimed patent rights in respect thereof. As of the date of publication of this document, ISO had not received notice of (a) patent(s) which may be required to implement this document. However, implementers are cautioned that this may not represent the latest information, which may be obtained from the patent database available at [www.iso.org/patents](http://www.iso.org/patents). ISO shall not be held responsible for identifying any or all such patent rights.

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 308, *Chain of custody*.

A list of all parts in the ISO 22095 series can be found on the ISO website.

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 [www.iso.org/members.html](http://www.iso.org/members.html).

ISO 22095-3:2026

<https://standards.iteh.ai/catalog/standards/iso/23f2a838-24ea-4455-8b74-eb23bad60b9b/iso-22095-3-2026>