AGENDA AND FRONT MATERIAL IEEE P802.3CK - 100 GB/S, 200 GB/S, AND 400 GB/S ELECTRICAL INTERFACES TASK FORCE

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TELEPHONIC INTERIM SERIES TO ADDRESS COMMENTS TO DRAFT 1.3 NOVEMBER 18, 2020

MEETING

Attendance

- Attendee names and affiliations for the minutes will be taken from the WebEx participants list.
 - You don't need to do anything for this, unless your affiliation isn't indicated in your email address or participant list
- For plenary attendance (towards voting rights), please use IMAT. <u>http://imat.ieee.org</u> -- Session Code:

Active Meetings

Please select the meeting you are currently attending

IEEE 2847 WG Nov. Plenary	Seoul	ко	17-Nov-2020
802.3 Plenary Week 2 - Nov 2020 Electronic			16-Nov-2020
802.1 Telecons (Nov-Jan)			11-Nov-2020
802.11 Telecons (Nov 10-30)			10-Nov-2020
IEEE P2800 Working Group - November Virtual Meeting Series			06-Nov-2020
802 LMSC EC Telecon 2020Q4			01-Oct-2020

- Please mute your lines if you are not speaking
 - *6 does NOT work in WebEx Events chat or email the chair if you're having a hard time getting off mute

AGENDA

- Approval of the Agenda
- IEEE Participation Requirements reminder (<u>https://standards.ieee.org/ipr/index.html</u>)
- IEEE Copyright reminder (<u>http://www.ieee802.org/devdocs.shtml</u>)
- IEEE Patent Policy reminder (<u>http://www.ieee802.org/3/patent.html</u>)
- Reminder of Ground Rules and Operations
- Liaison Responses
- Comment Resolution
 - Proposed acceptance of "bucket5a" comments
 - https://www.ieee802.org/3/ck/comments/draft1p3/8023ck_D1p3_comments_proposed_bucket5a.pdf
 - See: <u>https://www.ieee802.org/3/ck/public/20_10/agenda_3ck_09_1020_comments.pdf</u>
 - Topics for today: Misc 120G, Non-CA 162, CC ERL, Cable Assemblies (162/162 annexes)

Participants in the IEEE-SA "individual process" shall act independently of others, including employers

- The <u>IEEE-SA Standards Board Bylaws</u> require that "participants in the IEEE standards development individual process shall act based on their qualifications and experience"
- This means participants:
 - Shall act & vote based on their personal & independent opinions derived from their expertise, knowledge, and qualifications
 - Shall not act or vote based on any obligation to or any direction from any other person or organization, including an employer or client, regardless of any external commitments, agreements, contracts, or orders
 - Shall not direct the actions or votes of other participants or retaliate against other participants for fulfilling their responsibility to act & vote based on their personal & independently developed opinions
- By participating in standards activities using the "individual process", you are deemed to accept these requirements; if you are unable to satisfy these requirements then you shall immediately cease any participation

IEEE SA COPYRIGHT POLICY

By participating in this activity, you agree to comply with the IEEE Code of Ethics, all applicable laws, and all IEEE policies and procedures including, but not limited to, the IEEE SA Copyright Policy.

- Previously Published material (copyright assertion indicated) shall not be presented/submitted to the Working Group nor incorporated into a Working Group draft unless permission is granted.
- Prior to presentation or submission, you shall notify the Working Group Chair of previously Published material and should assist the Chair in obtaining copyright permission acceptable to IEEE SA.
- For material that is not previously Published, IEEE is automatically granted a license to use any material that is presented or submitted.





PARTICIPANTS HAVE A DUTY TO INFORM THE IEEE

- Participants <u>shall</u> inform the IEEE (or cause the IEEE to be informed) of the identity of each holder of any potential Essential Patent Claims of which they are personally aware if the claims are owned or controlled by the participant or the entity the participant is from, employed by, or otherwise represents
- Participants <u>should</u> inform the IEEE (or cause the IEEE to be informed) of the identity of any other holders of potential Essential Patent Claims

Early identification of holders of potential Essential Patent Claims is encouraged

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02 January 2018

PARTICIPANTS HAVE A DUTY TO INFORM THE IEEE OF POTENTIALLY

ESSENTIAL PATENTS...

Ways to inform IEEE

- Cause an LOA to be submitted to the IEEE-SA (patcom@ieee.org); or
- Provide the chair of this group with the identity of the holder(s) of any and all such claims as soon as possible; or

Speak up now and respond to this Call for Potentially Essential Patents

If anyone in this meeting is personally aware of the holder of any patent claims that are potentially essential to implementation of the proposed standard(s) under consideration by this group and that are not already the subject of an Accepted Letter of Assurance, please respond at this time by providing relevant information to the WG Chair

02 January 2018



DI.3 TELEPHONIC INTERIM SERIES & NOVEMBER PLENARY

- Tuesday, 10/13 Big Ticket Items
- Wednesday, 10/14 Big Ticket Items
- Tuesday, 10/20 –
- Wednesday, 10/21 Some CC & 163/C2C
- Tuesday, 10/27 –
- Wednesday, 10/28 More CC & C2M
- Tuesday, 11/10 ** 9-10am PST, may run over by up to 15 minutes 120G, EW/ESMW,
- Wednesday, II/II ERL, I62/Annexes
- Wednesday, 11/18 Remaining 120G, ERL, 162/Annexes
- Tuesday, 11/24 AC Common Mode
- Wednesday, 11/25 Logic, Misc., Closing business, forward looking
 - Nov. Plenary

Attend 6 out of 8 days between 11/9-11/19 (Mondays-Thursdays)

See: <u>http://www.ieee802.org/3/calendar.html</u>

Name will change of calls during plenary week - nothing else

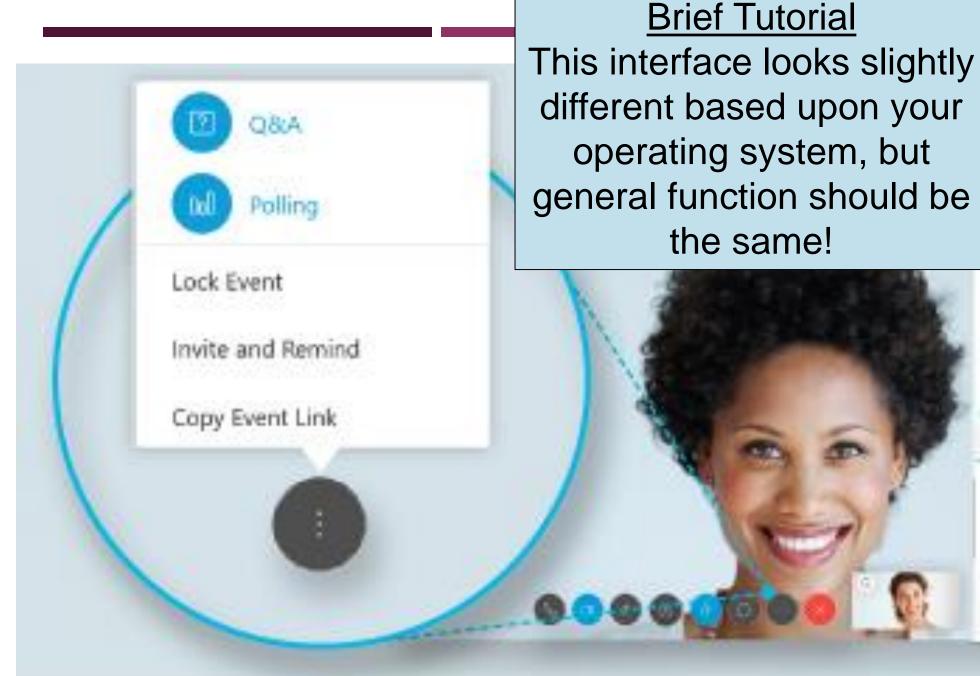
7-10am Pacific

GROUND RULES

- Recording is prohibited Is anyone here press?
- **RESPECT one another**... give it, get it
- No time for crafting solutions or argue wording "on the floor"
- Trust in Editorial License

OPERATIONS

- Preparation is key, our time is VERY precious
- I0 min presentations (including Q&A)
- Discussions will be brief and decisive. | will keep queues moving.
 - Raise your hand or send a chat to be added to the queue



----V. Alloca business Institutes Area C and the second Q. A. Annual City August Raise Hand 11

THANK YOU!



MOTION #??

- Move that the IEEE P802.3ck Task Force approve IEEE_802d3_to_OIF_CEI_1120_draft2.pdf, IEEE_802d3_to_Gen-Z_1120_draft1.pdf, and IEEE_802d3_to_COBO_1120_draft1.pdf with editorial license granted to the WG Chair (or his appointed agent) as liaison communications from the IEEE 802.3 WG to OIF, Gen-Z, and COBO.
 - M: Kent Lusted
 - S:
 - Technical (>75%)

MOTION #??

- Move to adopt the proposed responses in 8023ck_D1p3_comments_proposed_bucket5a.pdf
 - M:



Technical (>75%)

TASK FORCE STATUS

- Draft 1.3 review has 280 total comments from 19 reviewers
 - http://www.ieee802.org/3/ck/comments/index.html
- Anticipate heavy use of the bucket
- Remember the scope remains wide open for Draft I.4
- Headed towards technical completeness

COMMON COMMENT RESOLUTION PROCESS (.3CK,.3CU,.3CT)

Comment Status Terminology

- "Open" comments comments that Task Force have not agreed upon a remedy
- "Closed" comments comments that Task Force have agreed upon a remedy
- "Final" comments Task Force has approved motion to adopt the responses to the closed comments

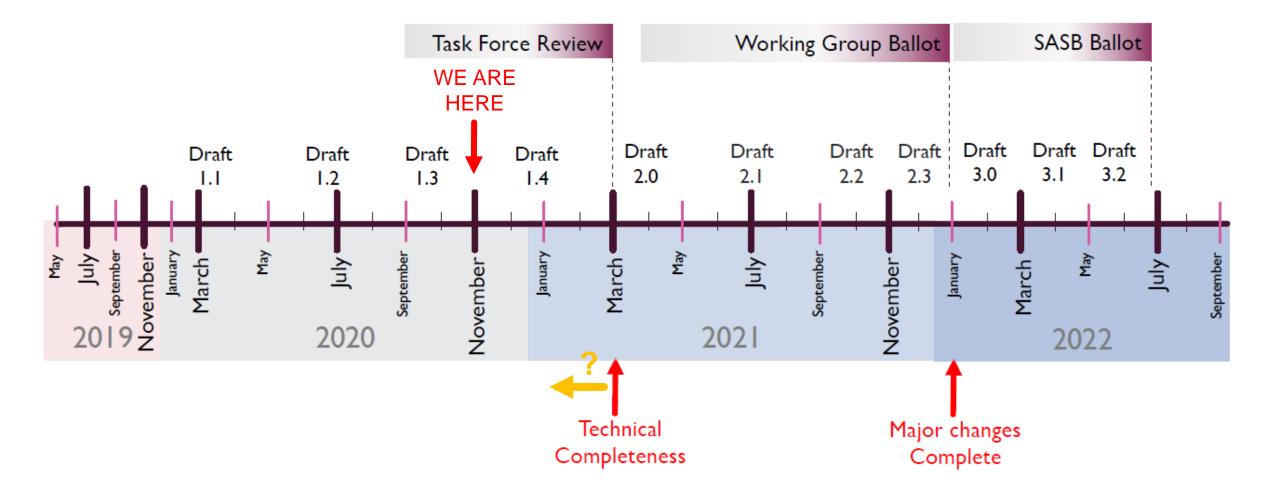
Allow individuals (other than commenter) two business days (AoE, ~67hrs) to request, via the reflector, a "Closed" comment, from the prior meeting only, be considered for re-opening

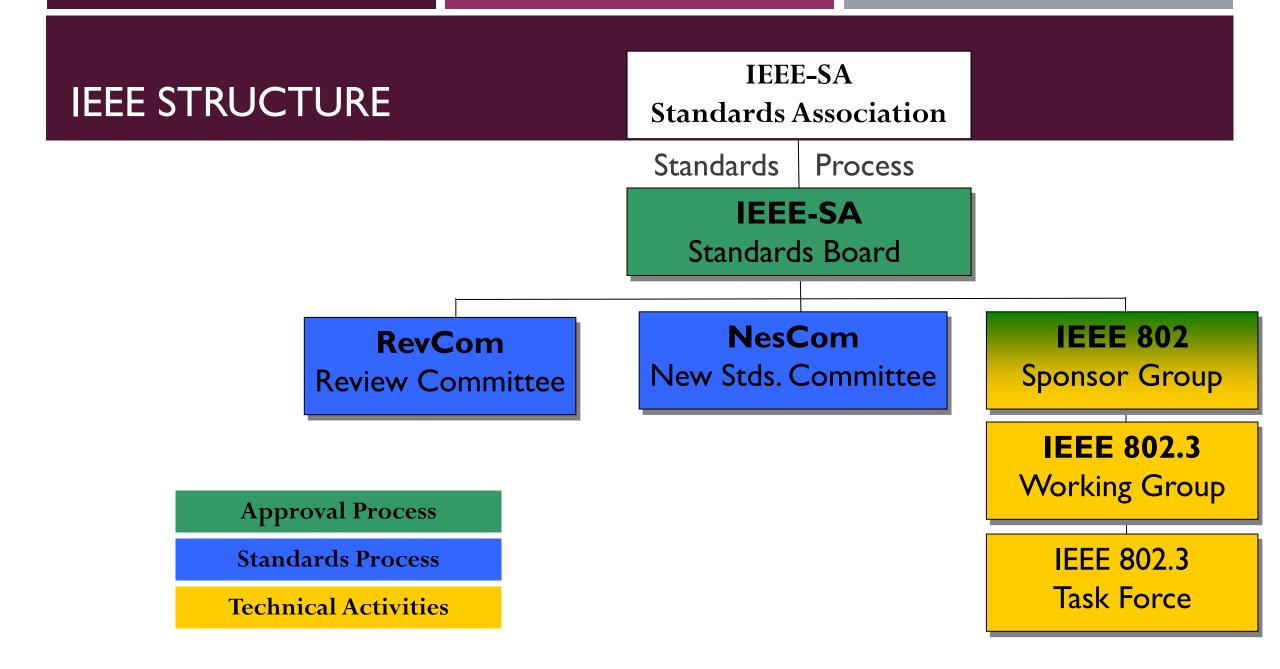
- Post updated comment database after each meeting
- Individual needs to be present at next meeting to address
- Normal procedures within the group will apply to determine if comment will be re-opened

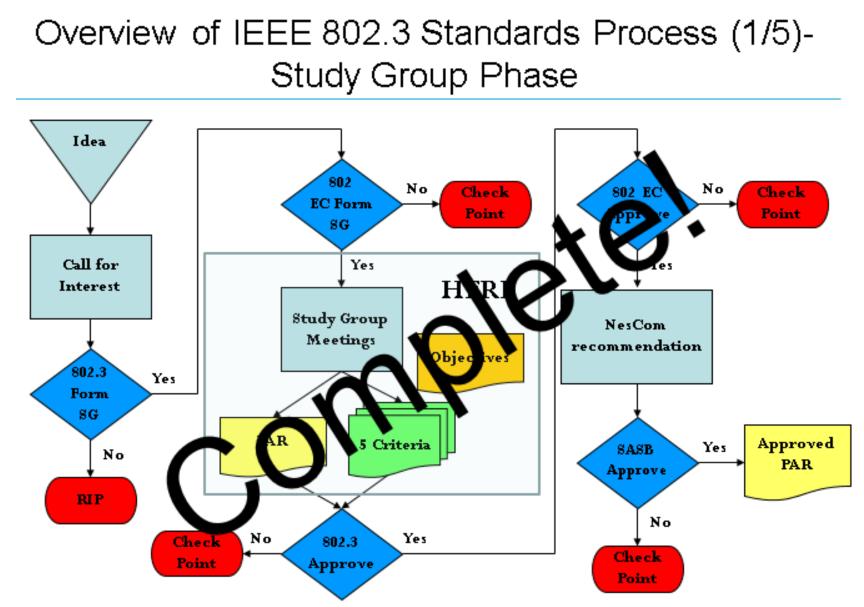
After comment resolution is over – normal procedures to adopt responses and generate next draft will be followed

IEEE P802.3ck Timeline

(Adopted Revision Aug 2020)

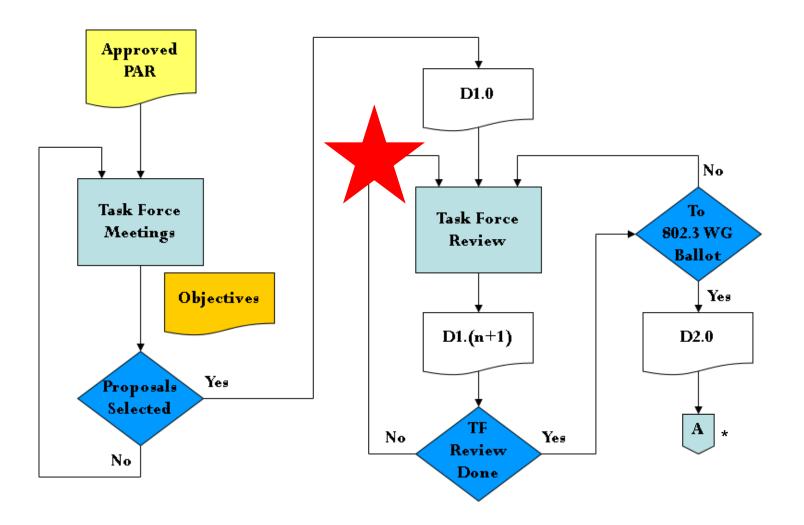


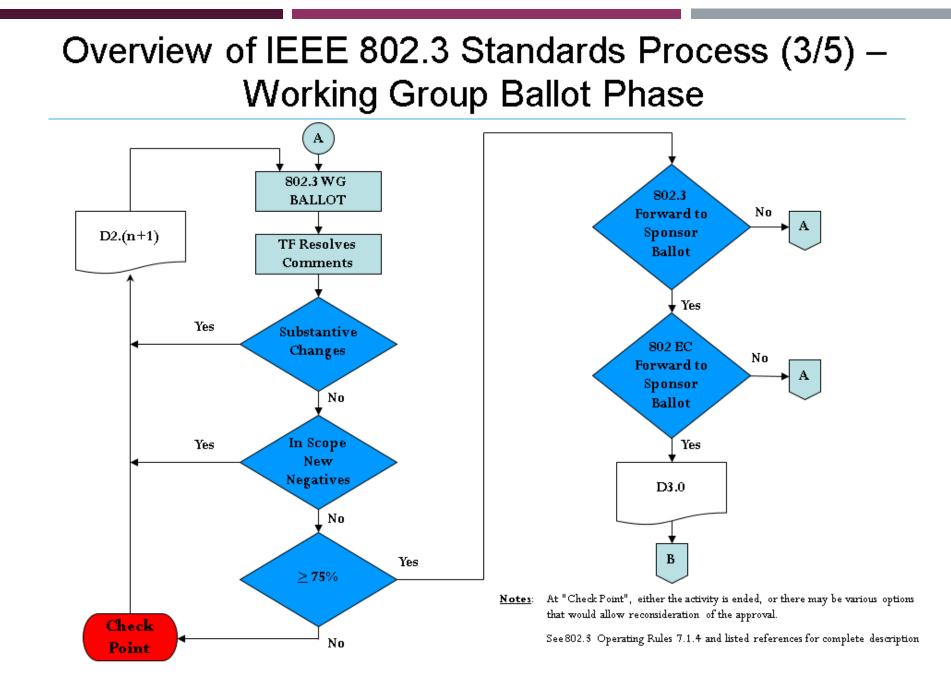




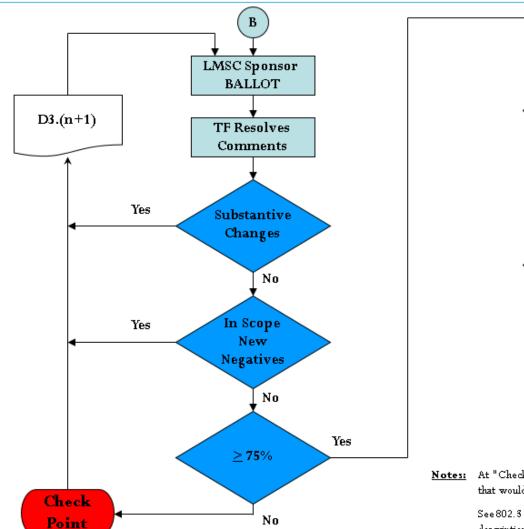
Note: At "Check Point", either the activity is ended, or these may be various options that would allow seconsideration of the approval.

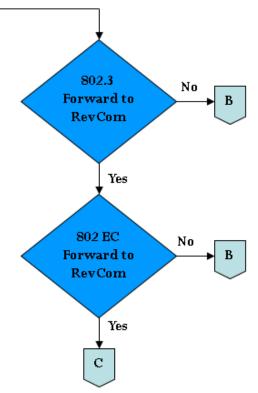
Overview of IEEE 802.3 Standards Process (2/5) – Task Force Comment Phase





Overview of IEEE 802.3 Standards Process (4/5)-Sponsor Ballot Phase

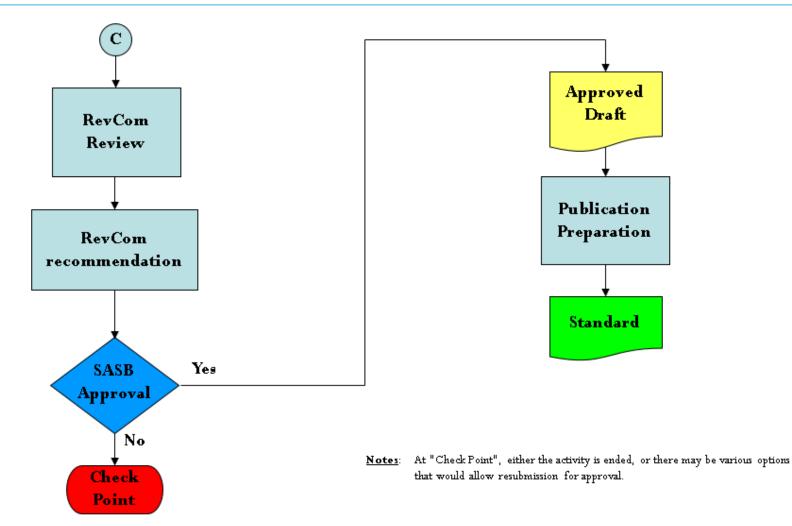




Notes: At "Check Point", either the activity is ended, or there may be various options that would allow reconsideration of the approval.

See 802.3 Operating Rules 7.1.5 and listed references for complete description

Overview of IEEE 802.3 Standards Process (5/5) – Final Approvals / Standard Release



IEEE P802.3CK – 100 GB/S, 200 GB/S, 400 GB/S ELECTRICAL INTERFACES TASK FORCE - APPROVED PROJECT DOCUMENTS

- PAR: <u>http://www.ieee802.org/3/ck/P802_3ck_PAR_140518.pdf</u>
- CSD: <u>http://www.ieee802.org/3/ck/P802_3ck_CSD_06apr18.pdf</u>
- Objectives: <u>http://www.ieee802.org/3/ck/P802_3ck_Objectives_2018mar.pdf</u>

REFLECTOR AND WEB

- To subscribe to the IOOGEL reflector, send an email to: ListServ@ieee.org
 - with the following in the body of the message (do not include "<>"):

subscribe STDS-802-3-100GEL <yourfirstname> <yourlastname>

end

- Send IOOGEL reflector messages to: STDS-802-3-100GEL@LISTSERV.IEEE.ORG Task Force web page URL:

http://www.ieee802.org/3/ck/index.html

IMPORTANT BYLAWS AND RULES

- IEEE-SA Operations Manual <u>http://standards.ieee.org/develop/policies/sa_opman/</u>
- IEEE-SA Standards Board Bylaws <u>http://standards.ieee.org/develop/policies/bylaws/</u>
- IEEE-SA Standards Board Operations Manual <u>http://standards.ieee.org/develop/policies/opman/</u>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Policies and Procedures <u>https://ieee.app.box.com/v/PandP-LMSC</u>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Operations Manual <u>http://www.ieee802.org/devdocs.shtml</u>
- IEEE 802 LAN/MAN Standards Committee (LMSC) Working Group (WG) Policies and Procedures

http://www.ieee802.org/devdocs.shtml

IEEE 802.3 Working Group Operating Rules <u>http://ieee802.org/3/rules/P802_3_rules.pdf</u>