

Internet Engineering Task Force
Internet-Draft
Intended status: Standard Track
Expires: April 20, 2021

Khaled Omar
The Road
October 20, 2020

**Regional Routing Protocol (RRP)
Specification
draft-omar-rrp-01**

Status of this Memo

This Internet-Draft is submitted in full conformance with the provisions of [BCP 78](#) and [BCP 79](#).

Internet-Drafts are working documents of the Internet Engineering Task Force (IETF). Note that other groups may also distribute working documents as Internet-Drafts. The list of current Internet-Drafts is at <http://datatracker.ietf.org/drafts/current/>.

Internet-Drafts are draft documents valid for a maximum of six months and may be updated, replaced, or obsoleted by other documents at any time. It is inappropriate to use Internet-Drafts as reference material or to cite them other than as "work in progress."

This Internet-Draft will expire on April 20, 2021.

Copyright Notice

Copyright (c) 2016 IETF Trust and the persons identified as the document authors. All rights reserved.

This document is subject to [BCP 78](#) and the IETF Trust's Legal Provisions Relating to IETF Documents (<http://trustee.ietf.org/license-info>) in effect on the date of publication of this document. Please review these documents carefully, as they describe your rights and restrictions with respect to this document. Code Components extracted from this document must include Simplified BSD License text as described in [Section 4.e](#) of the Trust Legal Provisions and are provided without warranty as described in the Simplified BSD License.

Abstract

This document specifies Regional Routing Protocol, sometimes referred to as KHALED Routing Protocol (KRP).

Table of Contents

1. Introduction.....	1
2. Regional Routing Protocol (RRP).....	1
3. RRP Forwarding Mechanism.....	2
3. Security Considerations.....	4
4. Acknowledgments.....	4
5. Authors' Addresses.....	4
6. IANA Considerations.....	4
7. References.....	4
8. Full Copyright Statement.....	4

This contribution has been withdrawn.

Security Considerations

Acknowledgments

The authors would like to thank B. Raveendran for the useful inputs and discussions about RRP.

Author Address

Khaled Omar Ibrahim Omar
The Road
6th of October City, Giza
Egypt

Phone: +2 01003620284
E-mail: eng.khaled.omar@hotmail.com
National ID No.: 28611262102992

IANA Considerations

References

Full Copyright Statement

Copyright (C) IETF (2020). All Rights Reserved.

This document and translations of it may be copied and furnished to others, and derivative works that comment on or otherwise explain it or assist in its implementation may be prepared, copied, published and distributed, in whole or in part, without restriction of any kind, provided that the above copyright notice and this paragraph are included on all such copies and derivative works. However, this

document itself may not be modified in any way, such as by removing the copyright notice or references, except as needed for the purpose of developing Internet standards in which case the procedures for copyrights defined in the Internet Standards process must be followed, or as required to translate it into languages other than English.

The limited permissions granted above are perpetual and will not be revoked.

This document and the information contained herein is provided on THE INTERNET ENGINEERING TASK FORCE DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTY THAT THE USE OF THE INFORMATION HEREIN WILL NOT INFRINGE ANY RIGHTS OR ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.