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**1.0**

## **Abstract**

The Internet Core needs to be expandable to allow it to be usable on low-end devices with poor connectivity to be able to access internet resources in a seamless way on the application layer. this concept suggests that one way of how that can happen is through the stacking and unstacking of bits on the physical and datalink layers. By containerising the input bytes into a bundle of 103bits and unstaking them on the other end of the communication layer using a different way of arrangement and encoding that can be interpreted by another protocol on the network layer. this can run parallel to the existing internet protocols and frameworks on the physical ,datalink and network layers

## **Status of This Memo**

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### 1. Introduction

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 [[RFC2119](#)].

This document is being discussed on the xyz@example.org mailing list.

Add some text here. You will need to use these references somewhere within the text: [[RFC2026](#)] [[RFC3802](#)] [[RFC1377](#)]

### 2. Acknowledgements

### 3. IANA Considerations

### 4. Security Considerations

### 5. References

#### 5.1. Normative References

- [[RFC1377](#)] Katz, D., "The PPP OSI Network Layer Control Protocol (OSINLCP)", RFC 1377, DOI 10.17487/RFC1377, November 1992, <<https://www.rfc-editor.org/info/rfc1377>>.
- [[RFC2026](#)] Bradner, S., "The Internet Standards Process -- Revision 3", BCP 9, RFC 2026, DOI 10.17487/RFC2026, October 1996, <<https://www.rfc-editor.org/info/rfc2026>>.
- [[RFC2119](#)] Bradner, S., "Key words for use in RFCs to Indicate Requirement Levels", BCP 14, RFC 2119, DOI 10.17487/

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## 5.2. Informative References

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