From: Ward Beullens <ward.beullens@student.kuleuven.be>

Sent: Saturday, December 23, 2017 5:43 PM

**To:** pqc-comments

**Cc:** pqc-forum@list.nist.gov

**Subject:** [pqc-forum] OFFICIAL COMMENT: DME

Dear all,

There seems to be a mistake in the  $dme_implementation$  document. The irreducible polynomial  $S^3 + c$   $S^2 + d$  S + e defined at page 3 is in fact not irreducible.

The constants c and d in the document do not agree with the value in the reference implementation (which are likely the correct values because they do define an irreducible polynomial).

Kind regards,

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