CIE R1–57 Border between Luminous and Blackish Colours by Thorstein Seim (Norway) in response to the resolution 18/2009 of ISO/IEC JTC1/SC28.

In addition CIE Division 8 decided to establish the Reportership
CIE R8–09 Output Linearization Methods for Displays and Printers by Klaus Richter (Germany) in response to the same resolution 18/2009 of ISO/IEC JTC1/SC28.

At the CIE meeting in South Africa, June 2011, CIE Division 1 decided to establish the Reportership

Both reports CIE R1-57:2012 ([1] public) and CIE R8-09:2015 ([2] CIE internal) have relations.

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[1] http://web.archive.org/web/20150413002133/http://files.cie.co.at/716_CIE%20R1-57%20Report%20Jul-13%20v.2.pdf [2] with the same technical content from *Richter* (2016), see http://farbe.li.tu-berlin.de/OUTLIN16_01.PDF **Possible Result: Definition of a** device-independent visual RGB*e system as response to the request of SC28. All surface colours define a hue circle of maximum chroma located within the CIE (x,y) chromaticity diagram.

All surface colours define a hue circle of maximum chroma located within the CIE (x,y) chromaticity diagram. CIELAB chroma C^*_{ab} and lightness L^* of this circle as function of hue h_{ab} serves as reference points of a device—independent visual RGB^*_{e} system (compare the reference C^*_{ab} , L^* hue circle of the NCS system).