

ISO/IEC 18477-1:2015-06 (E)

Information technology - Scalable compression and coding of continuous-tone still images - Part 1: Scalable compression and coding of continuous-tone still images

Contents	Page
Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Symbols and abbreviated terms	4
4.1 Symbols	4
4.2 Abbreviated terms	4
5 Conventions	4
5.1 Conformance language	4
5.2 Operators	4
5.2.1 Arithmetic operators	4
5.2.2 Assignment operators	5
5.2.3 Precedence order of operators	5
5.2.4 Mathematical functions	5
6 General	5
6.1 General definitions	5
6.2 Functional overview on the decoding process	6
6.3 Encoder requirements	6
6.4 Decoder requirements	6
Annex A (normative) Component subsampling and expansion of subsampling	7
Annex B (normative) Codestream syntax	9
Annex C (normative) Multi-component decorrelation	16
Bibliography	18