CLAIMS:

1. A method of video processing, comprising:

performing a conversion between a video comprising one or more pictures and a bitstream of the video according to a first rule,

wherein the first rule specifies that a general constraint information (GCI) syntax structure in a profile-tier-level syntax structure is after a syntax element,

wherein the syntax structure comprises information related to general constraint information (GCI) for the bitstream, and

wherein the syntax element indicates a level to which one or more output layer sets conform.

2. The method of claim 1, wherein the information related to the GCI indicates whether one or more GCI flags are indicated, and/or one or more values of one or more GCI flags.

3. The method of claim 1 or 2, wherein the GCI syntax structure is a general_constraint_info( ) syntax structure and the syntax element is a general_level_idc syntax element.

4. The method of any one of claims 1-3, wherein the conversion is performed further according to a second rule;

wherein the second rule specifies that a byte alignment syntax in the GCI syntax structure is after one or more GCI reserved fields.

5. The method of claim 4, wherein the byte alignment syntax indicates whether a current position in the bitstream is an integer multiple of 8 bits from a position of a first bit in the bitstream.

6. The method of claim 4 or 5, wherein the byte alignment syntax is at an end of the GCI syntax structure.

7. The method of any one of claims 4-6, wherein the byte alignment syntax comprises a gci_alignment_zero_bit field and its syntax condition, and the GCI syntax structure is a general_constraint_info( ) syntax structure.

8. The method of any one of claims 1-7, wherein the conversion is performed further according to a third rule;

wherein the third rule specifies that a first GCI syntax element indicating a number of reserved GCI bits is included in the bitstream.

9. The method of claim 8, wherein the third rule further specifies that a value of each of the reserved GCI bits is included in the bitstream.

10. The method of claim 9, wherein the value of each of the reserved GCI bits is coded as an unsigned 1-bit integer.

11. The method of any one of claims 8-10, wherein the first GCI syntax element is gci_num_reserved_bits.

12. The method of any one of claims 1-11, wherein the conversion is performed further according to a fourth rule,

wherein the fourth rule specifies that a second GCI syntax element is included at a beginning of the GCI syntax structure,

wherein the second GCI syntax element indicates whether one or more GCI syntax elements are included in the GCI syntax structure.

13. The method of claim 12, wherein the second GCI syntax element equaling zero indicates that the one or more GCI syntax elements are not included in the GCI syntax structure.

14. The method of claim 13, wherein the one or more GCI syntax elements exclude a byte alignment field.

15. The method of claim 13 or 14, wherein the GCI syntax structure does not impose a constraint.

16. An apparatus for processing video data comprising a processor and a non-transitory memory with instructions thereon, wherein the instructions upon execution by the processor, cause the processor to:

perform a conversion between a video comprising one or more pictures and a bitstream of the video according to a first rule,

wherein the first rule specifies that a general constraint information (GCI) syntax structure in a profile-tier-level syntax structure is after a syntax element,

wherein the syntax structure comprises information related to general constraint information (GCI) for the bitstream, and

wherein the syntax element indicates a level to which one or more output layer sets conform.

17. The apparatus of claim 16, wherein wherein the information related to the GCI indicates whether one or more GCI flags are indicated, and/or one or more values of one or more GCI flags.

18. The apparatus of claim 17, wherein the conversion is performed according to a second rule, a third rule or a fourth rule, wherein

wherein the second rule specifies that a byte alignment syntax in the GCI syntax structure is after one or more GCI reserved fields;

wherein the third rule specifies that a first GCI syntax element indicating a number of reserved GCI bits is included in the bitstream, or

wherein the fourth rule specifies that a second GCI syntax element is included at a beginning of the GCI syntax structure, wherein the second GCI syntax element indicates whether one or more GCI syntax elements are included in the GCI syntax structure.

19. A non-transitory computer-readable storage medium storing instructions that cause a processor to:

perform a conversion between a video comprising one or more pictures and a bitstream of the video according to a first rule,

wherein the first rule specifies that a general constraint information (GCI) syntax structure in a profile-tier-level syntax structure is after a syntax element,

wherein the syntax structure comprises information related to general constraint information (GCI) for the bitstream, and

wherein the syntax element indicates a level to which one or more output layer sets conform.

20. A non-transitory computer-readable recording medium storing a bitstream of a video which is generated by a method performed by a video processing apparatus, wherein the method comprises:

generating a bitstream of a video comprising one or more pictures according to a first rule,

wherein the first rule specifies that a general constraint information (GCI) syntax structure in a profile-tier-level syntax structure is after a syntax element,

wherein the syntax structure comprises information related to general constraint information (GCI) for the bitstream, and

wherein the syntax element indicates a level to which one or more output layer sets conform.