

C

Color Space Conversation

2D

Divide the component into blocks  
and Do 2D-DCT to each block

Z

Z encoding

I

Inverse Color Space Conversion

IT

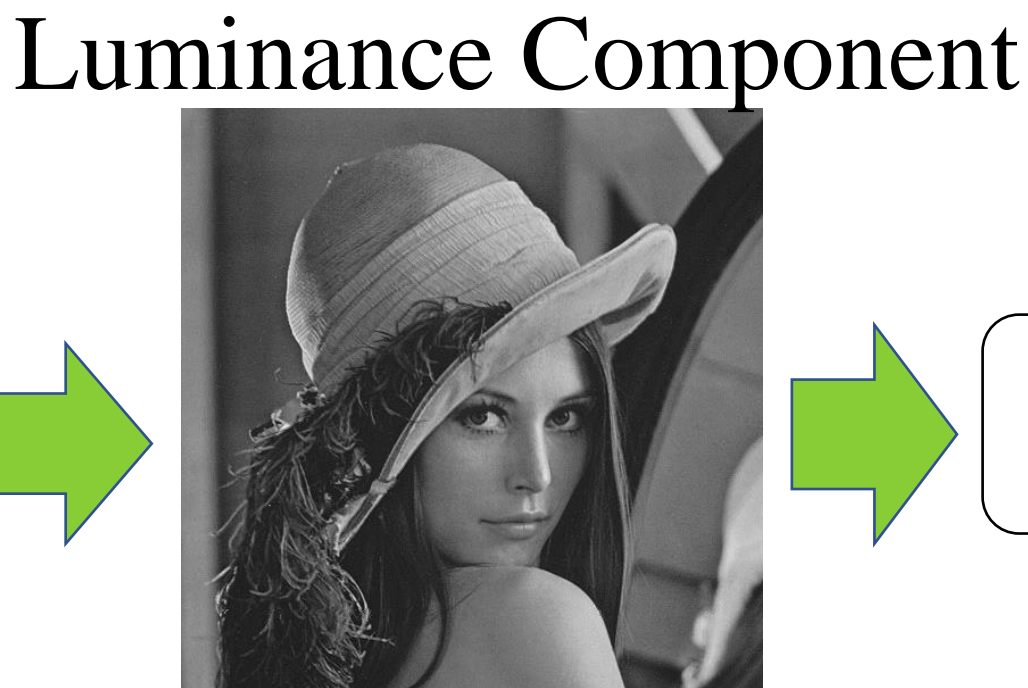
Inverse Transformation: Inverse 2D-  
DCT each block and combine them

IZ

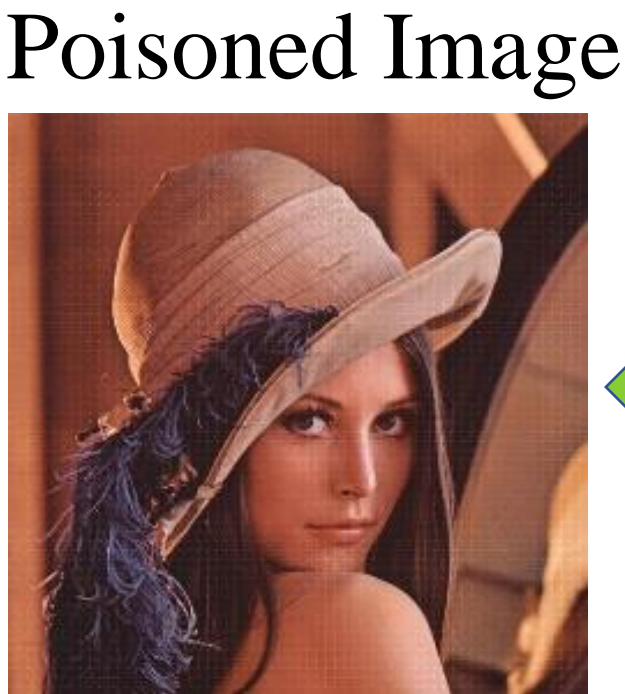
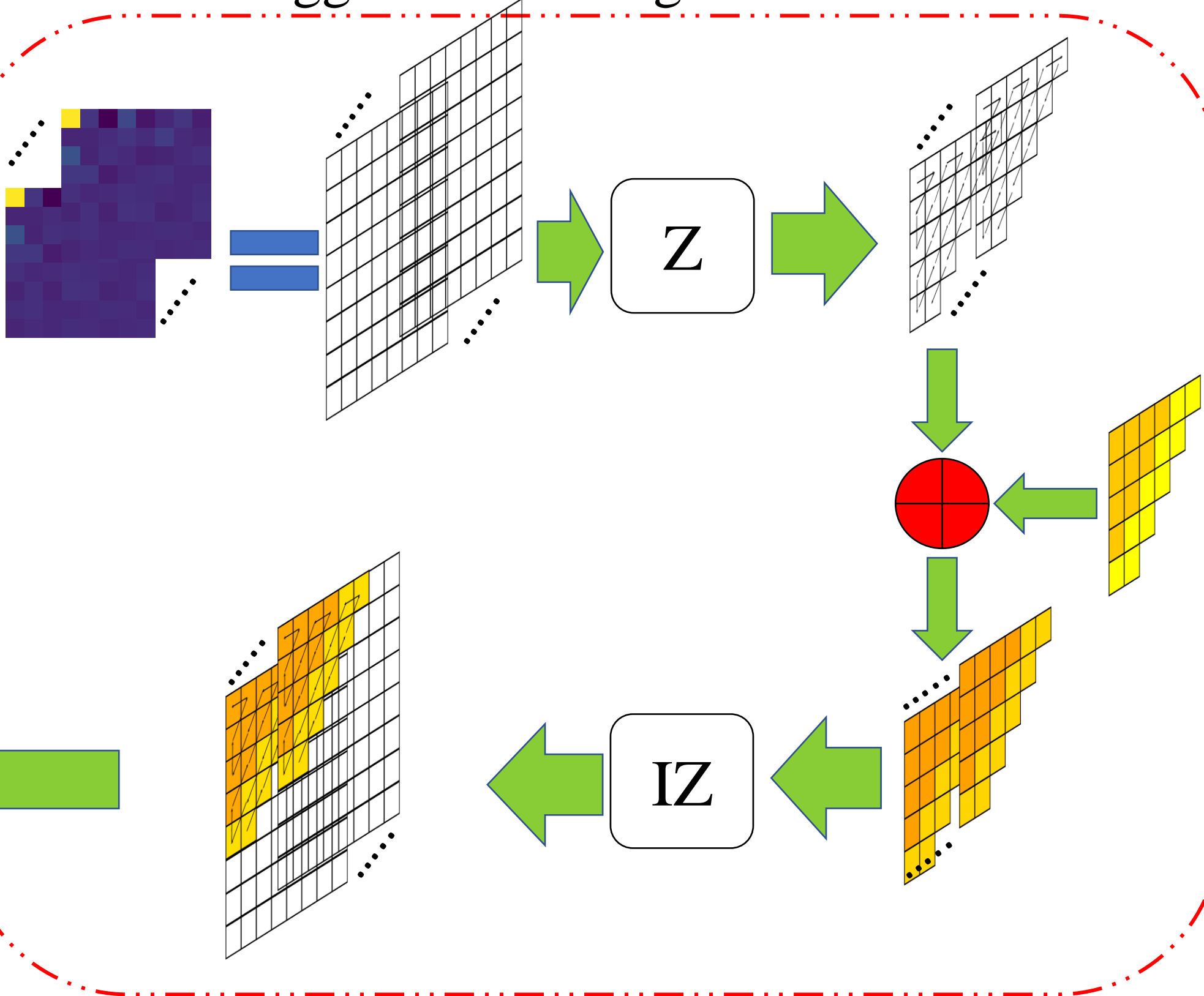
Inverse z-order encoding



C



2D



I



IT