



Korea Information Strategy Development Institute

hongyol@kisdi.re.kr



IT

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□ IT

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process

(가) IT

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(가)

(business model)

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(value chain)

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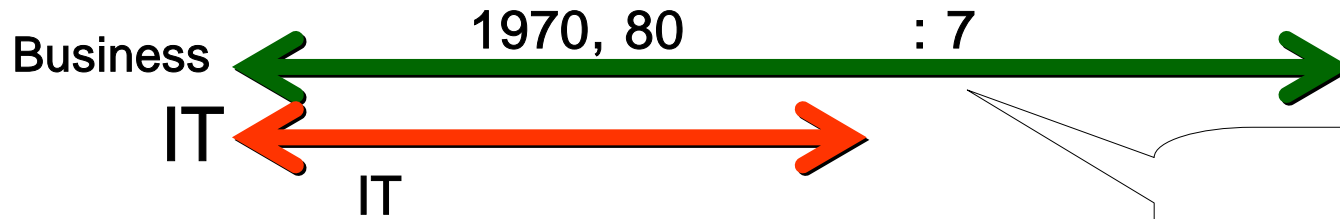
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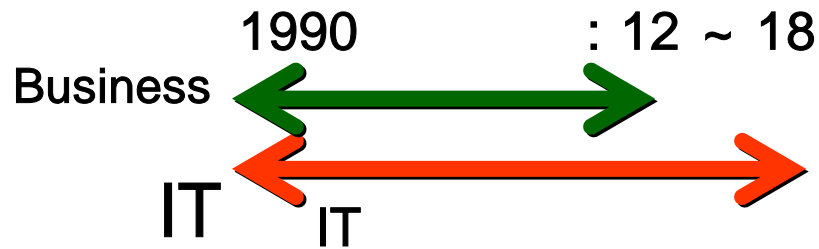
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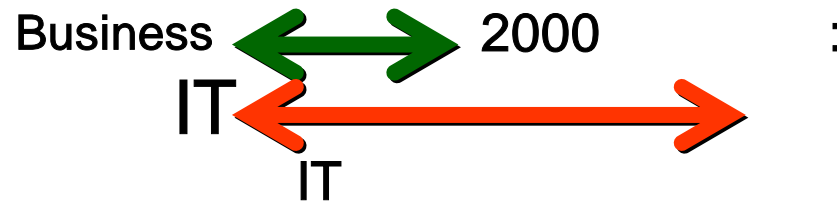
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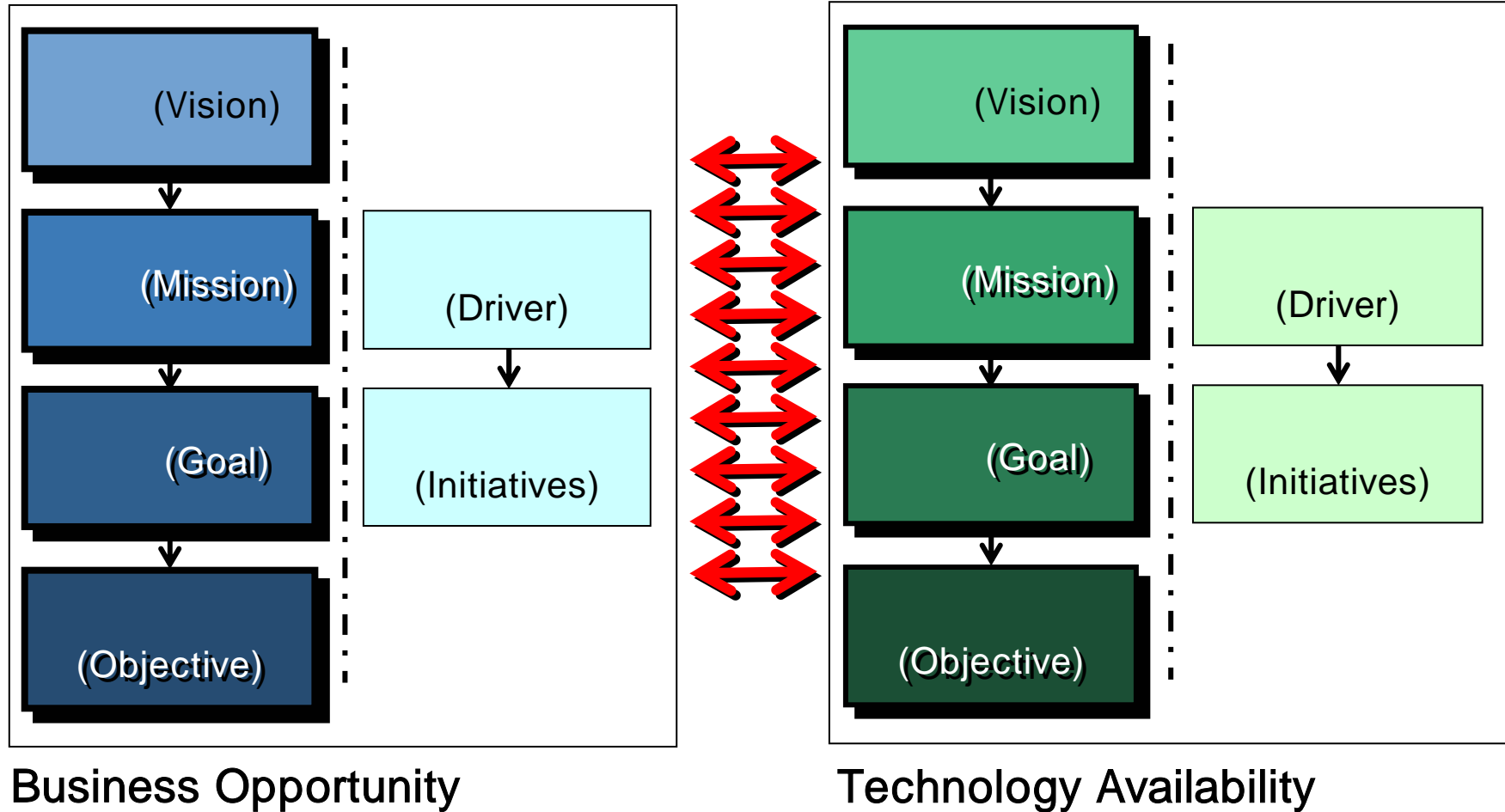
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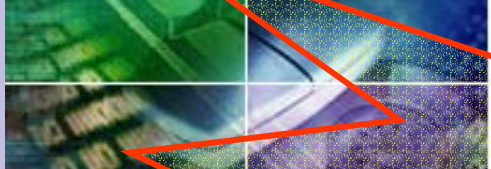


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IT

(Performance)

(Business)

Digitalized

(Data)

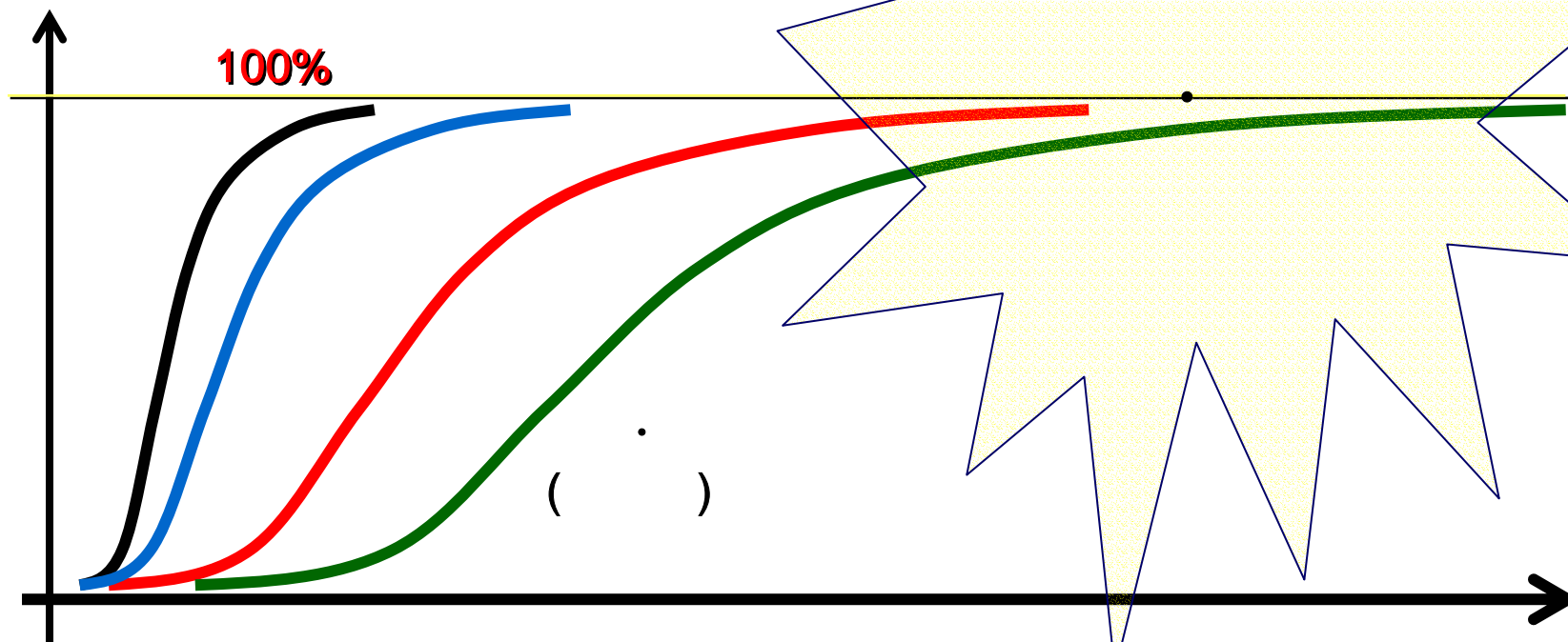
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Digitalized

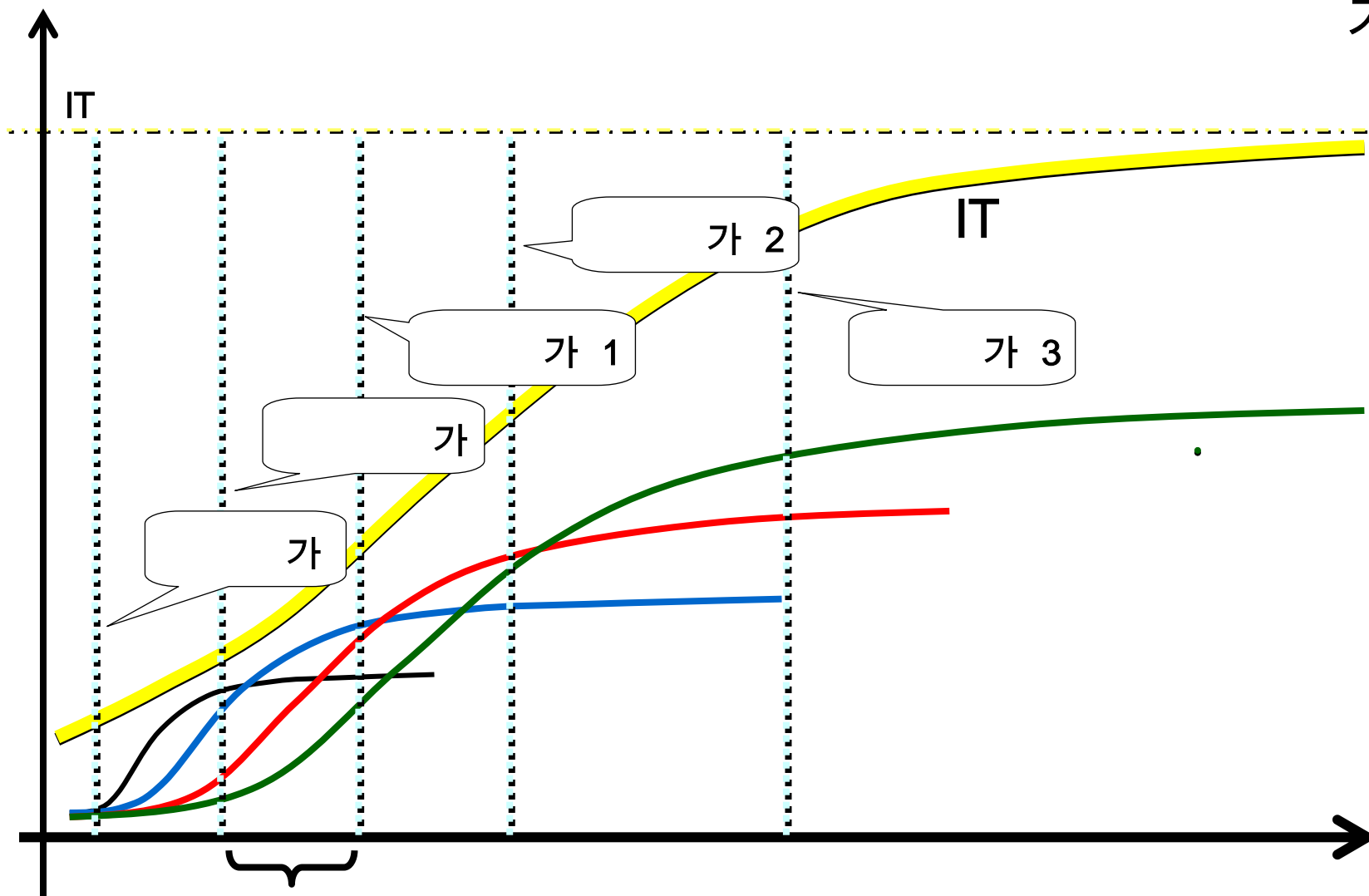
(Data)

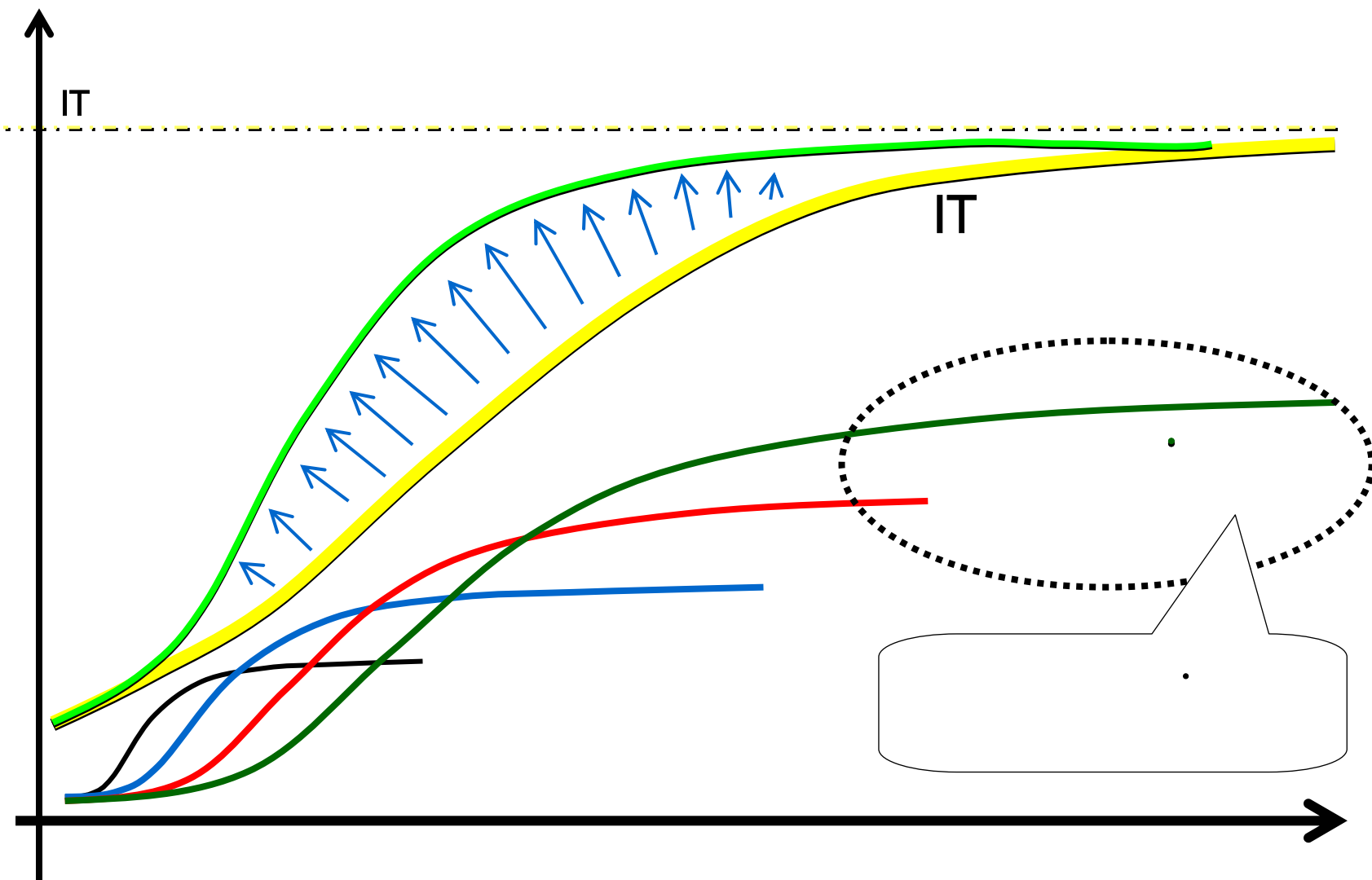
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(가)

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(technology innovations)

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(가)

(flexibility)

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(agility)

(openness)

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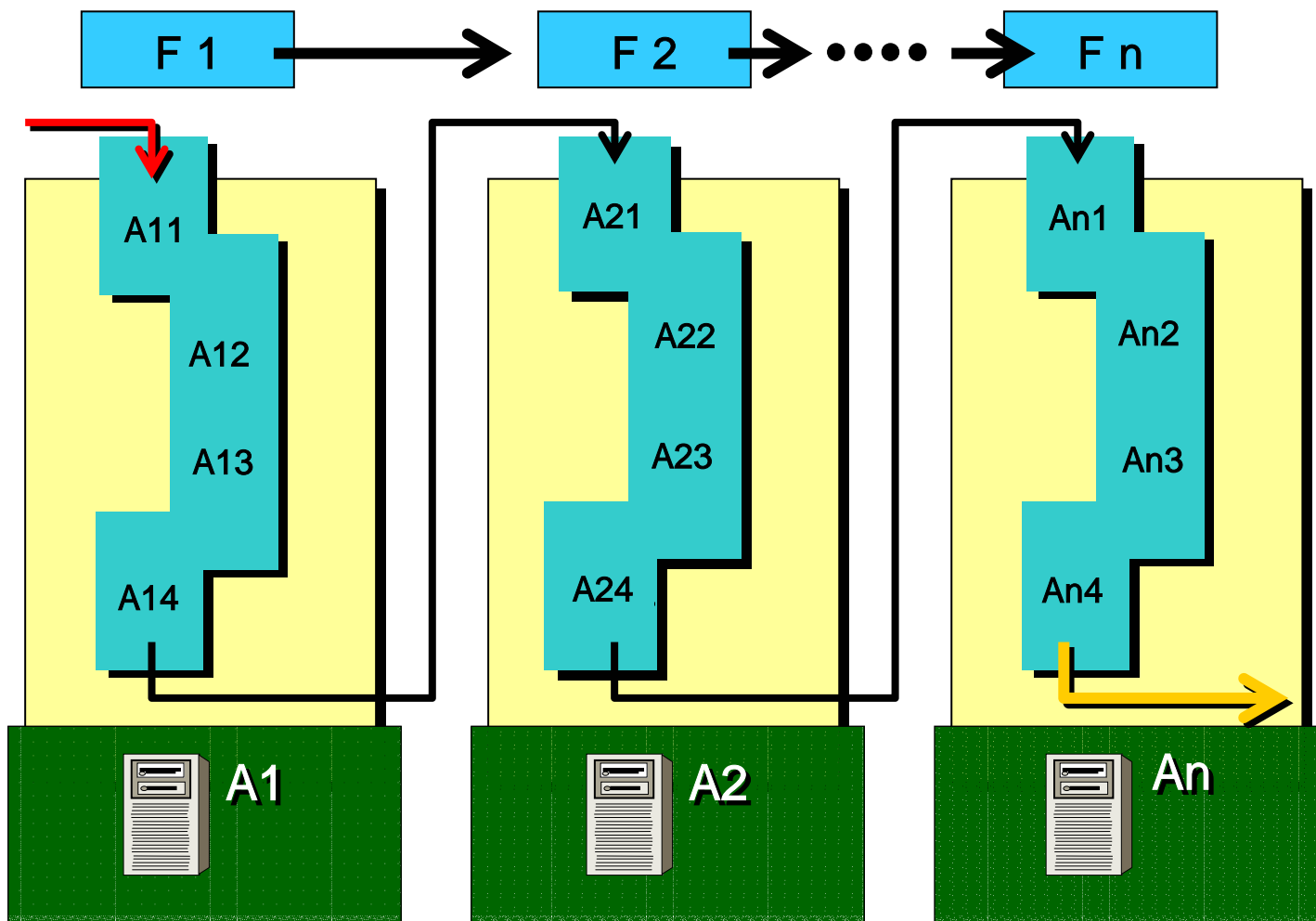
(“Function-

centric Integration”)



Batch

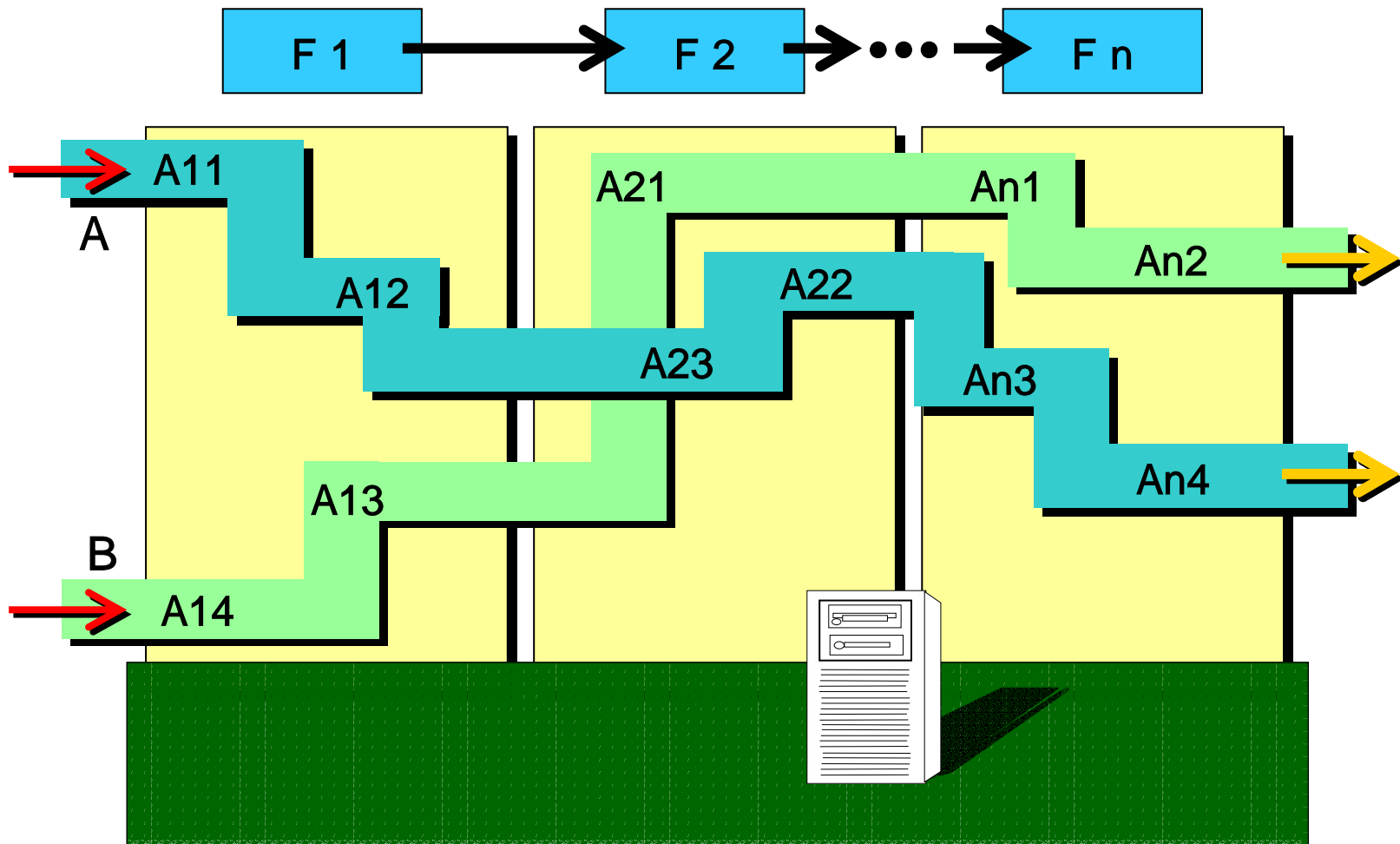
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(“end-to-end”)

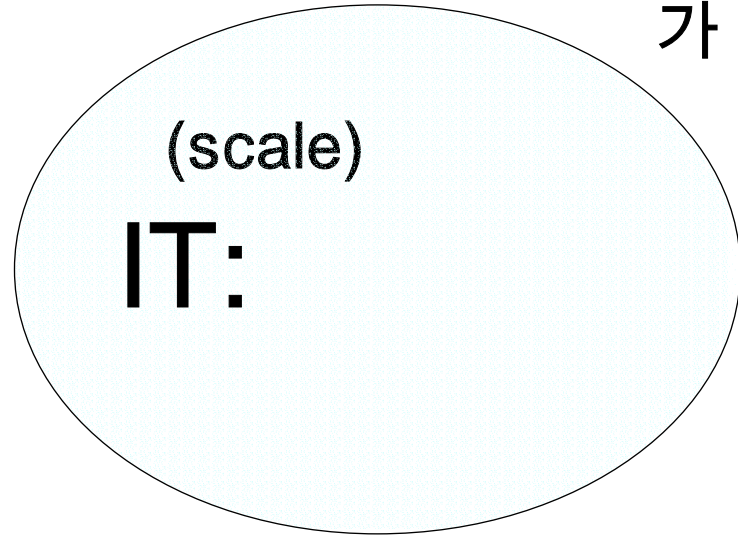




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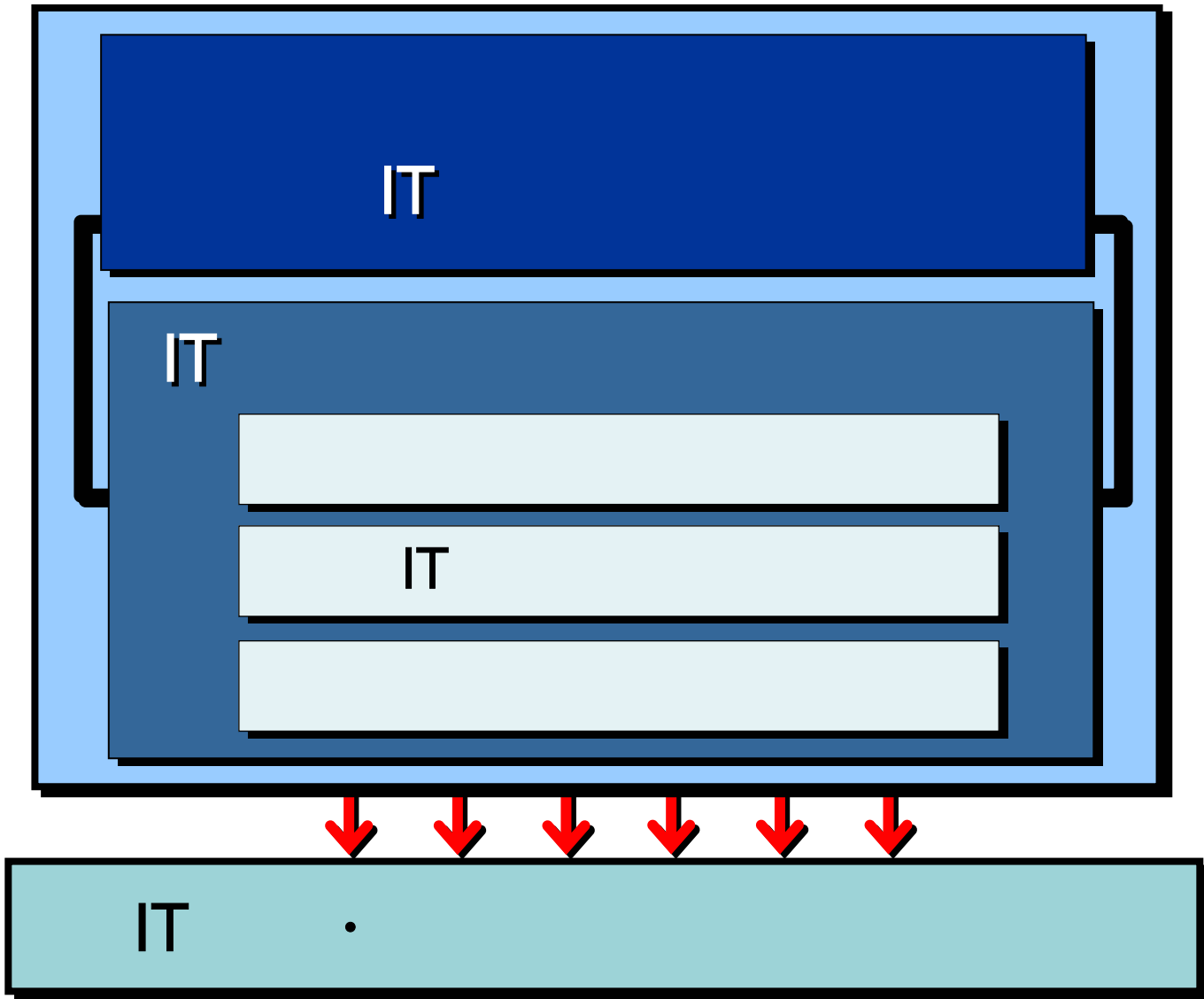


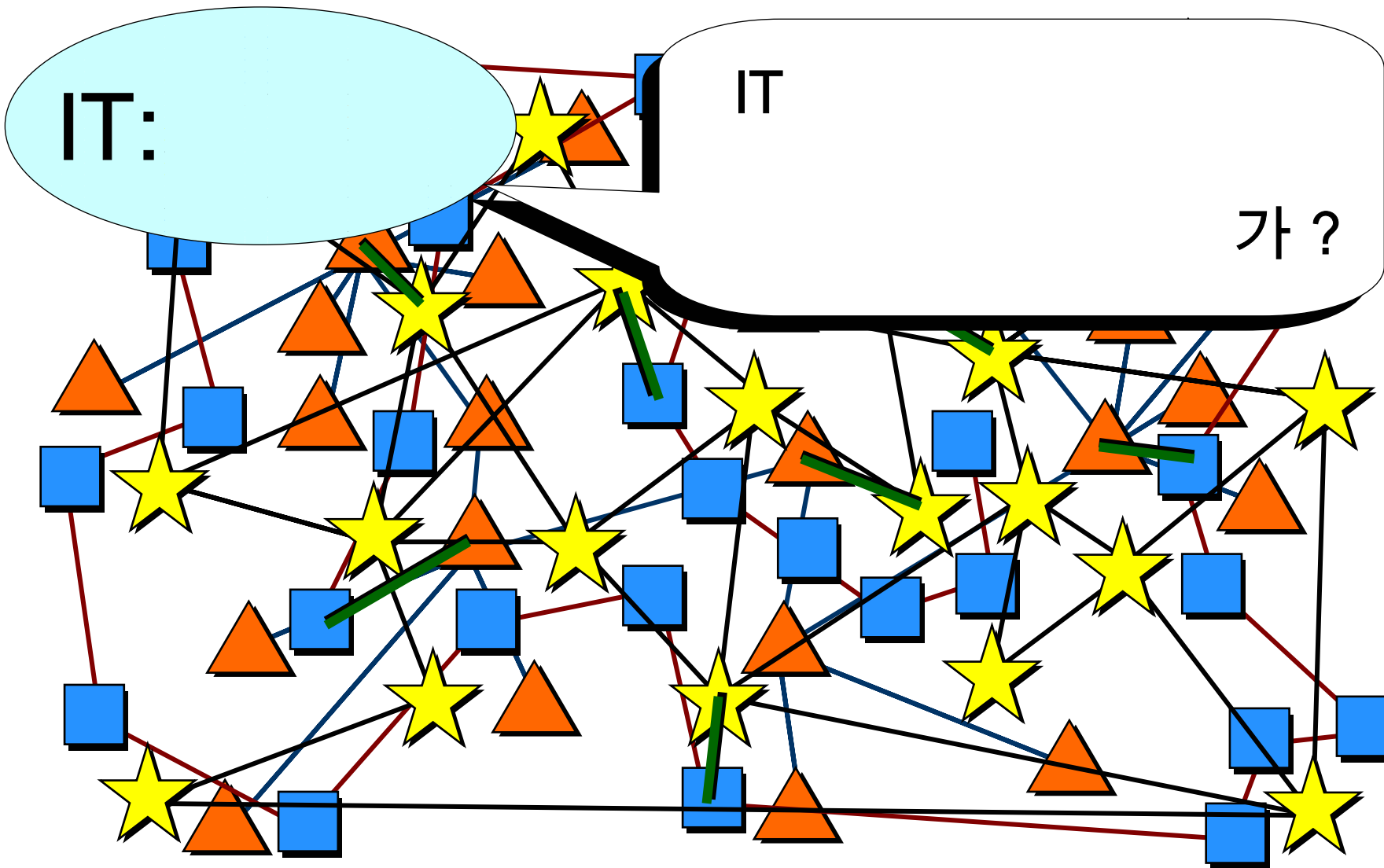
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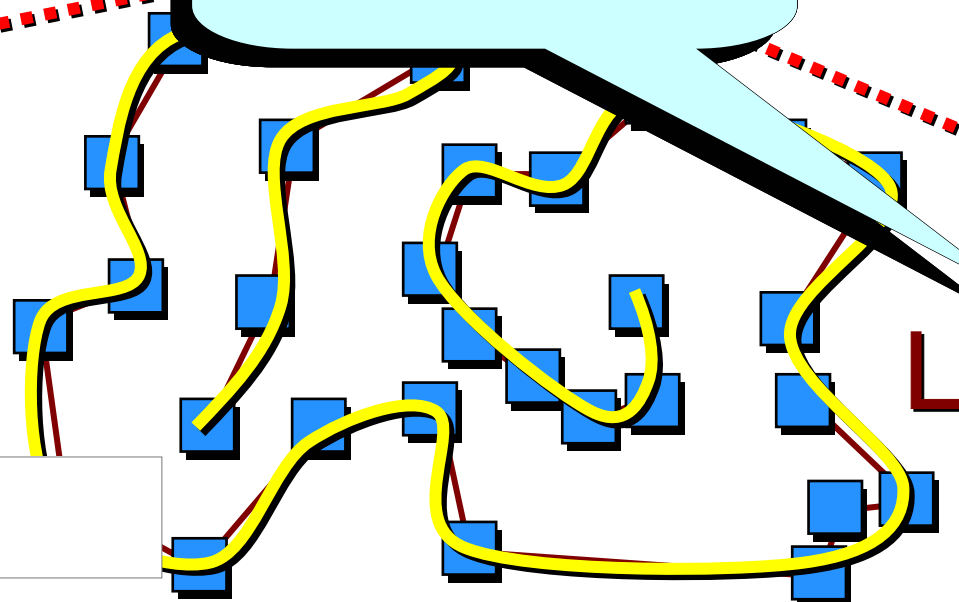
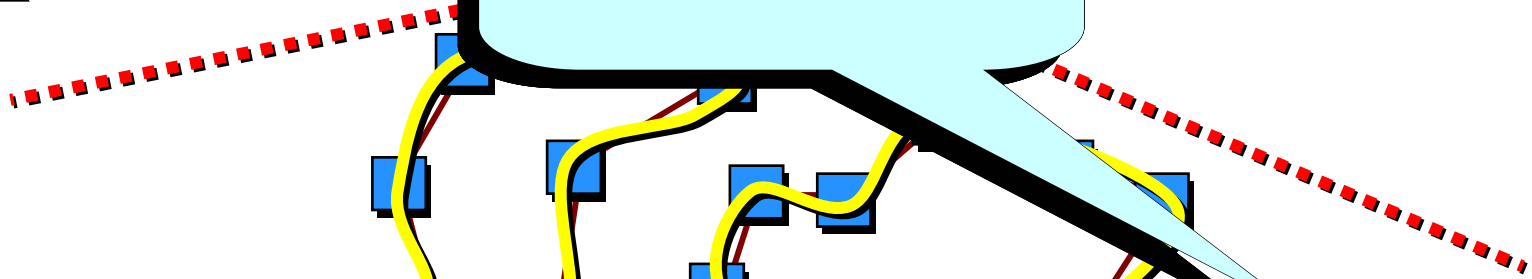
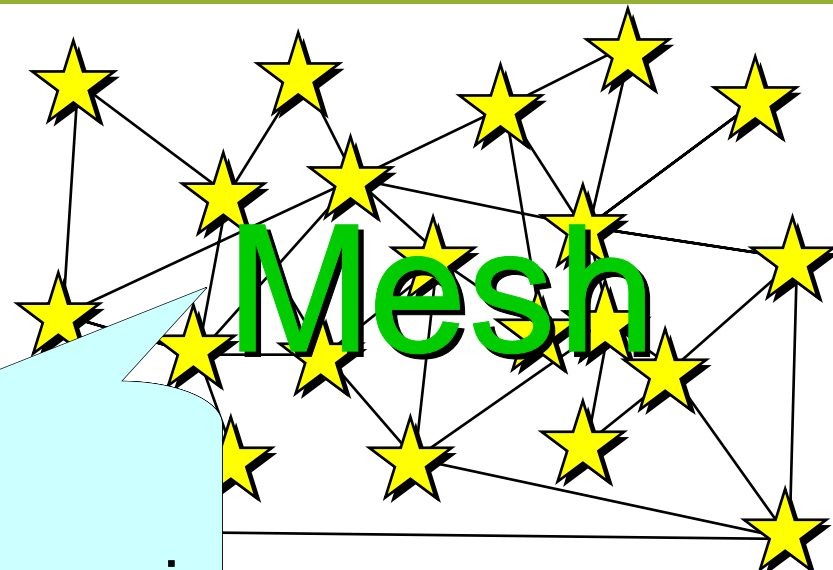
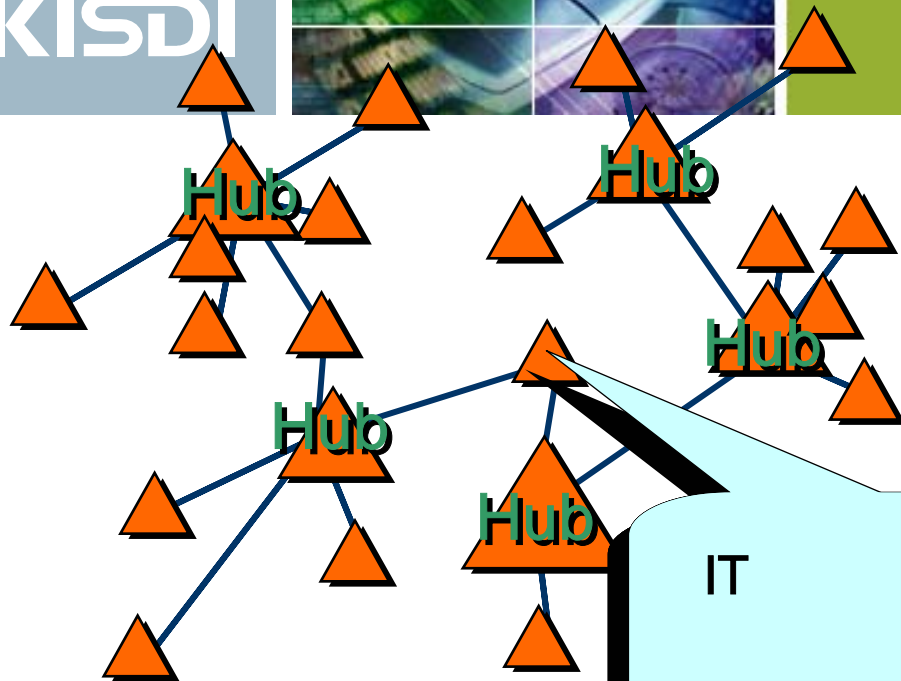
(complexity)





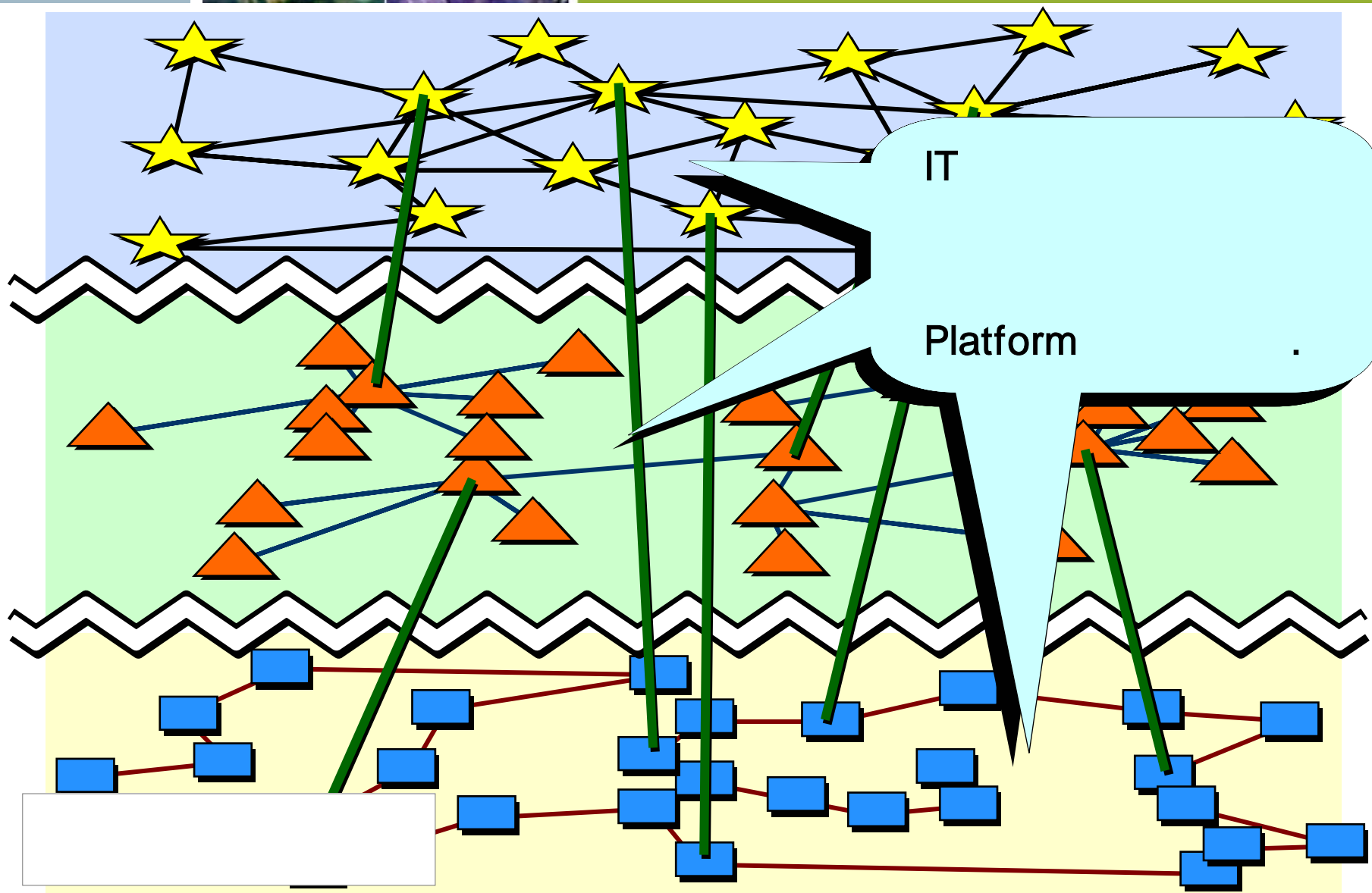


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Linear

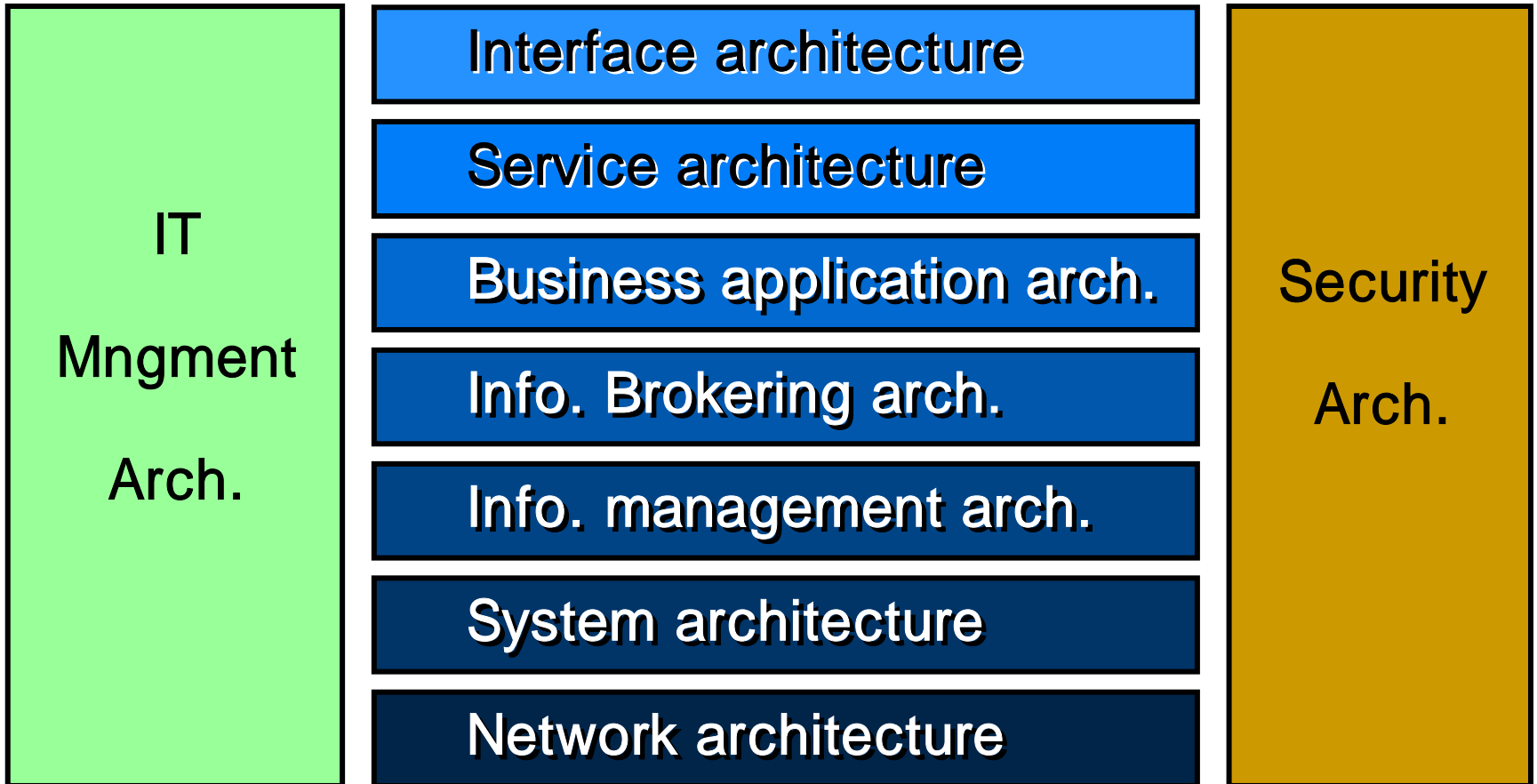


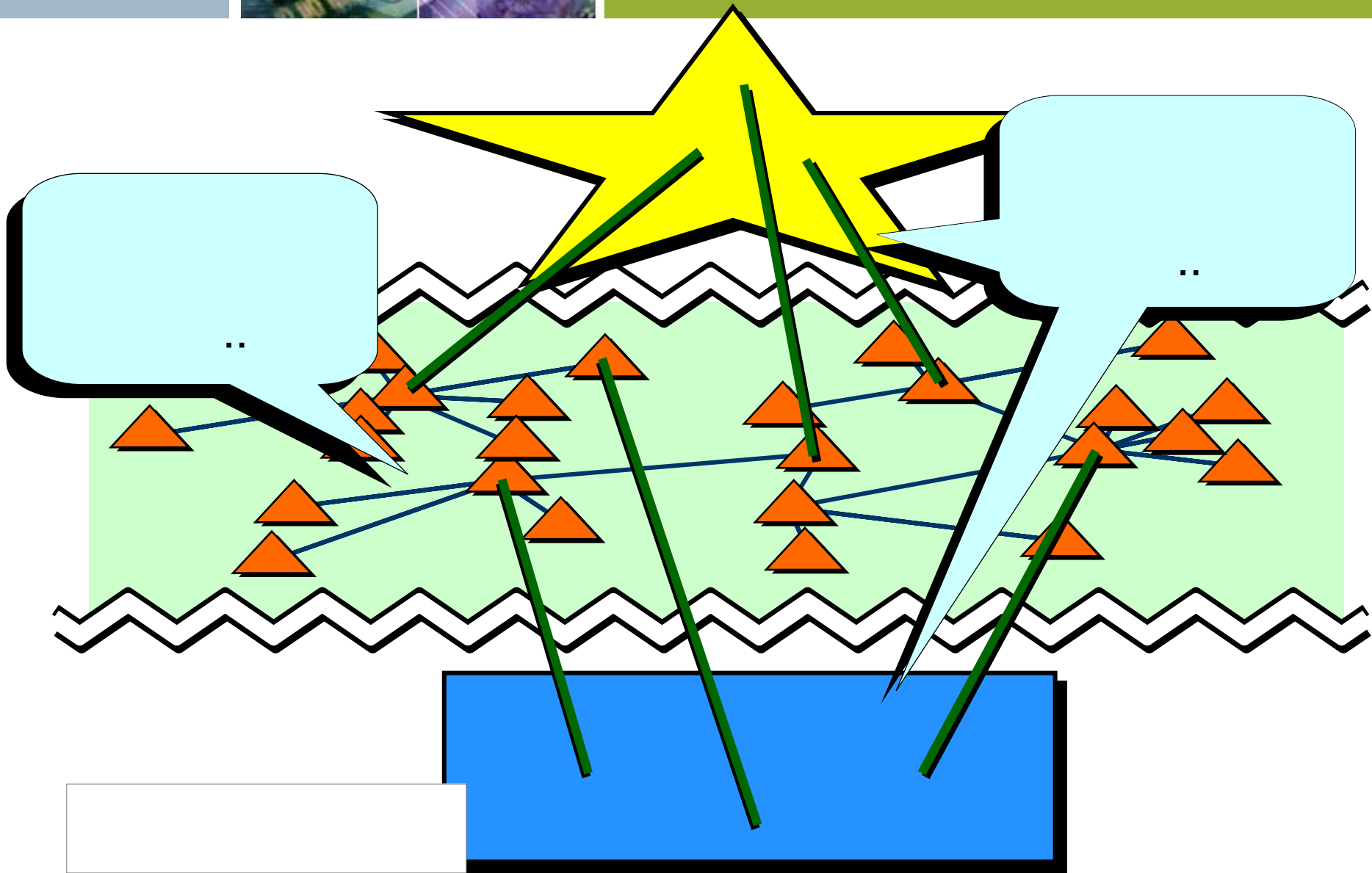


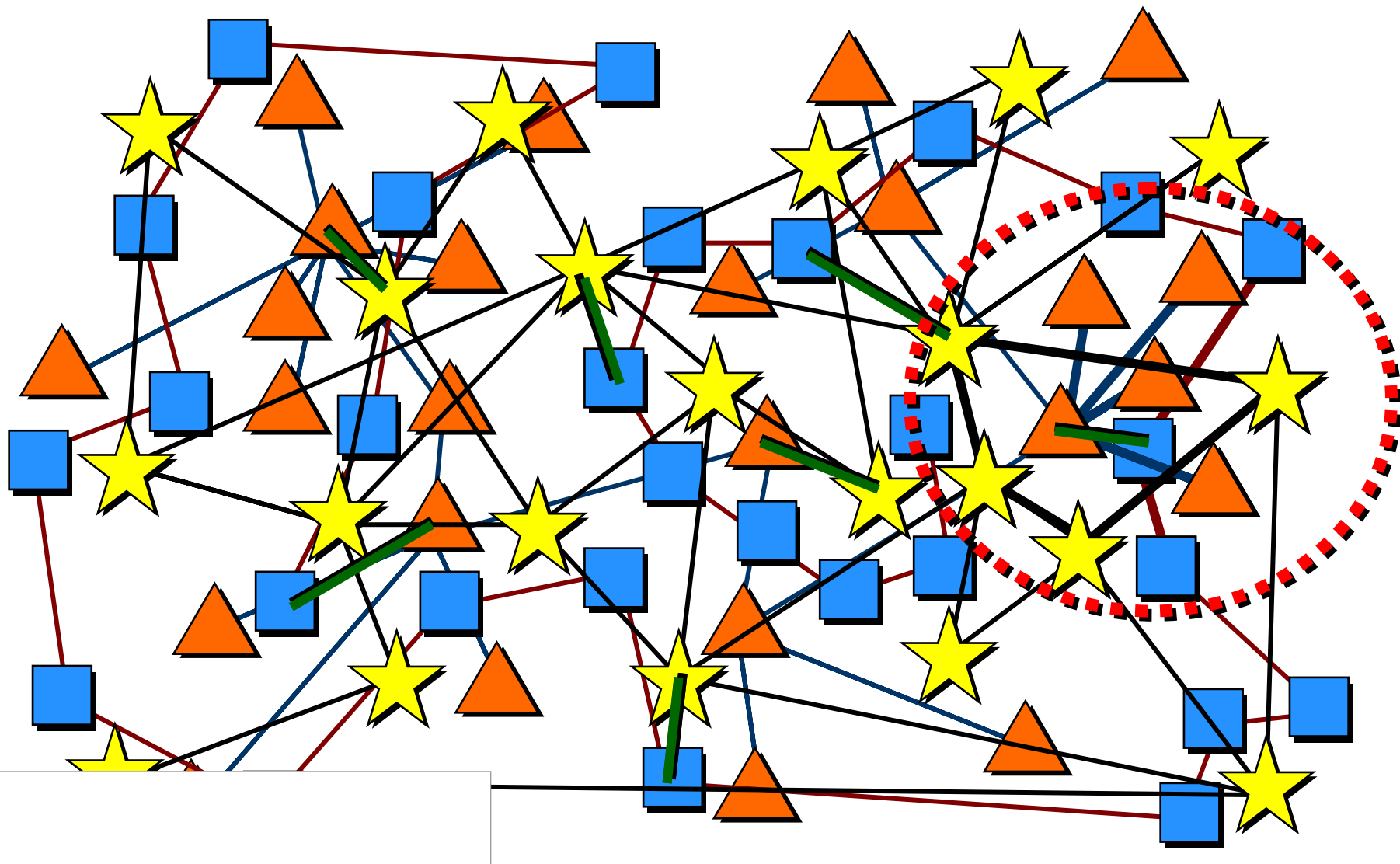


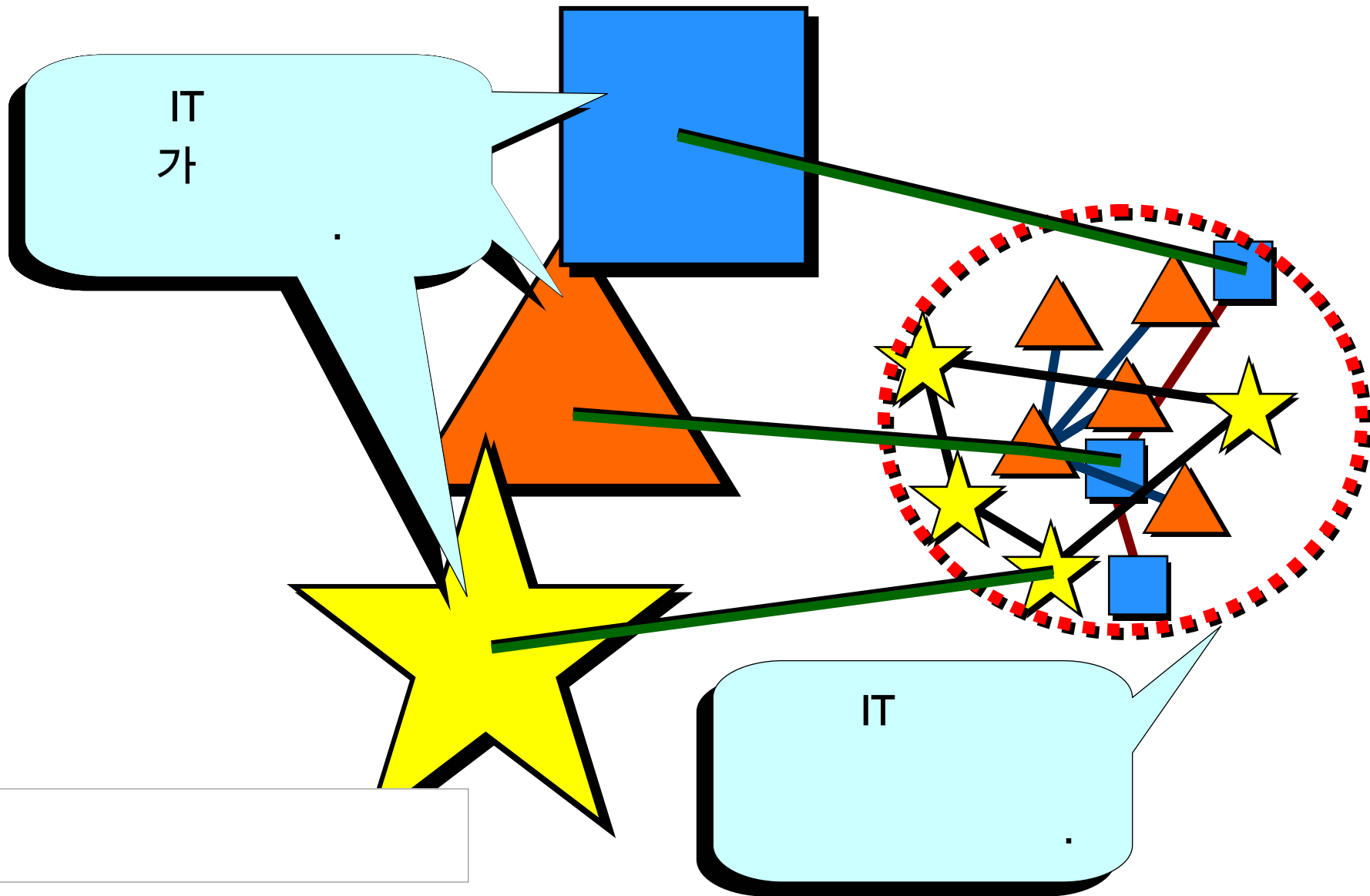
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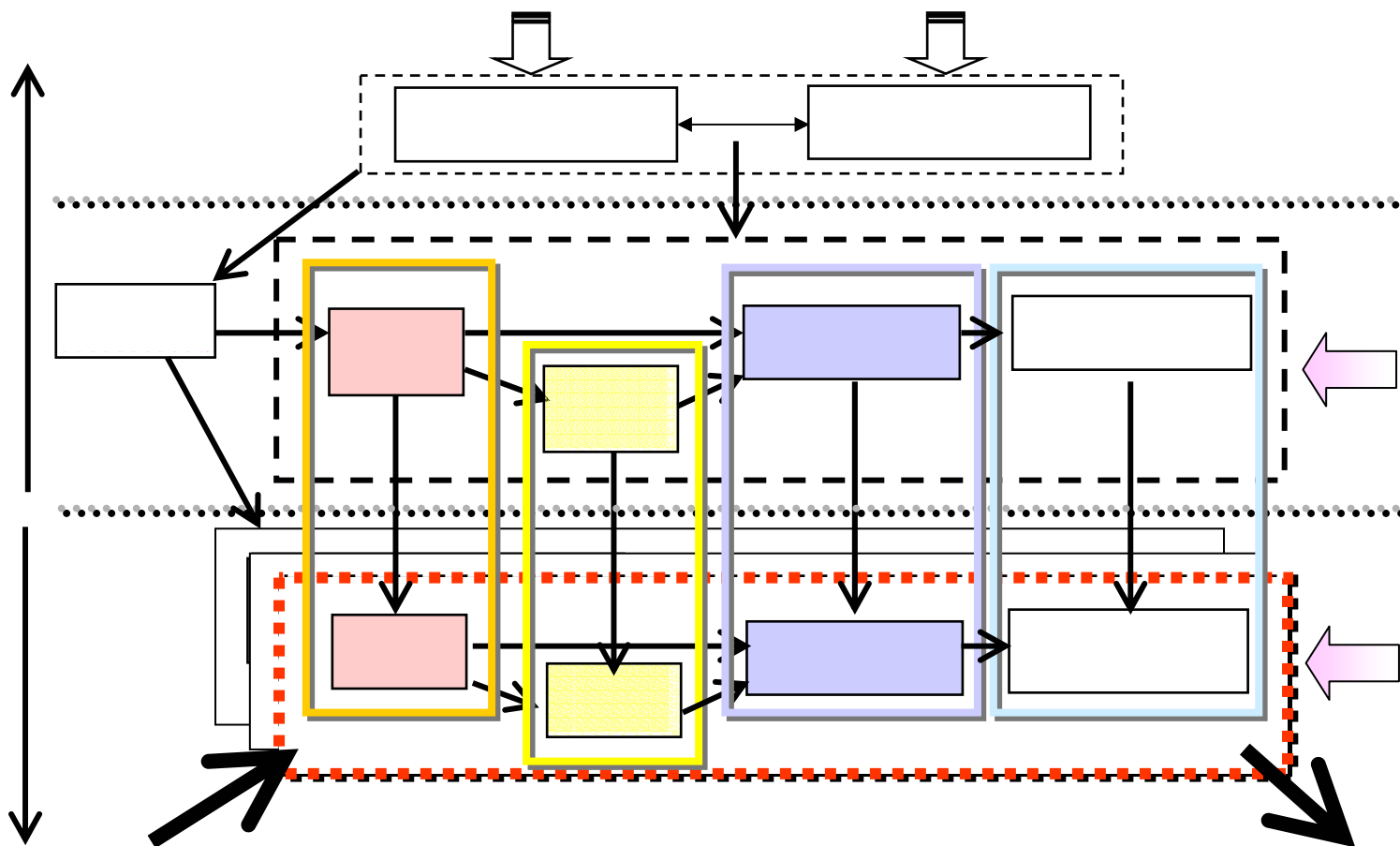






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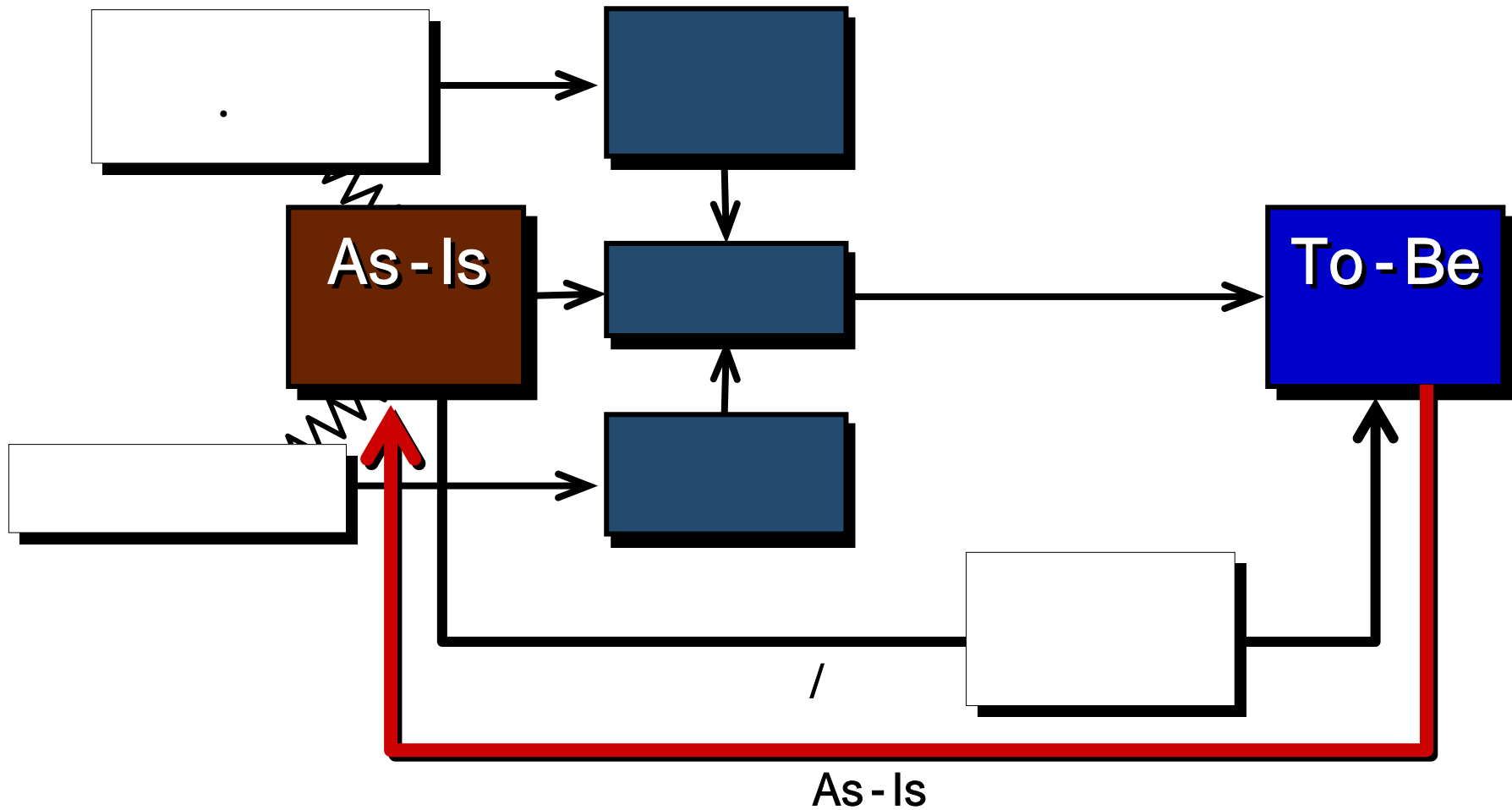
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Source : Bernard H.Boar

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(가) , ,

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() (structure)



(가) (framework) ,

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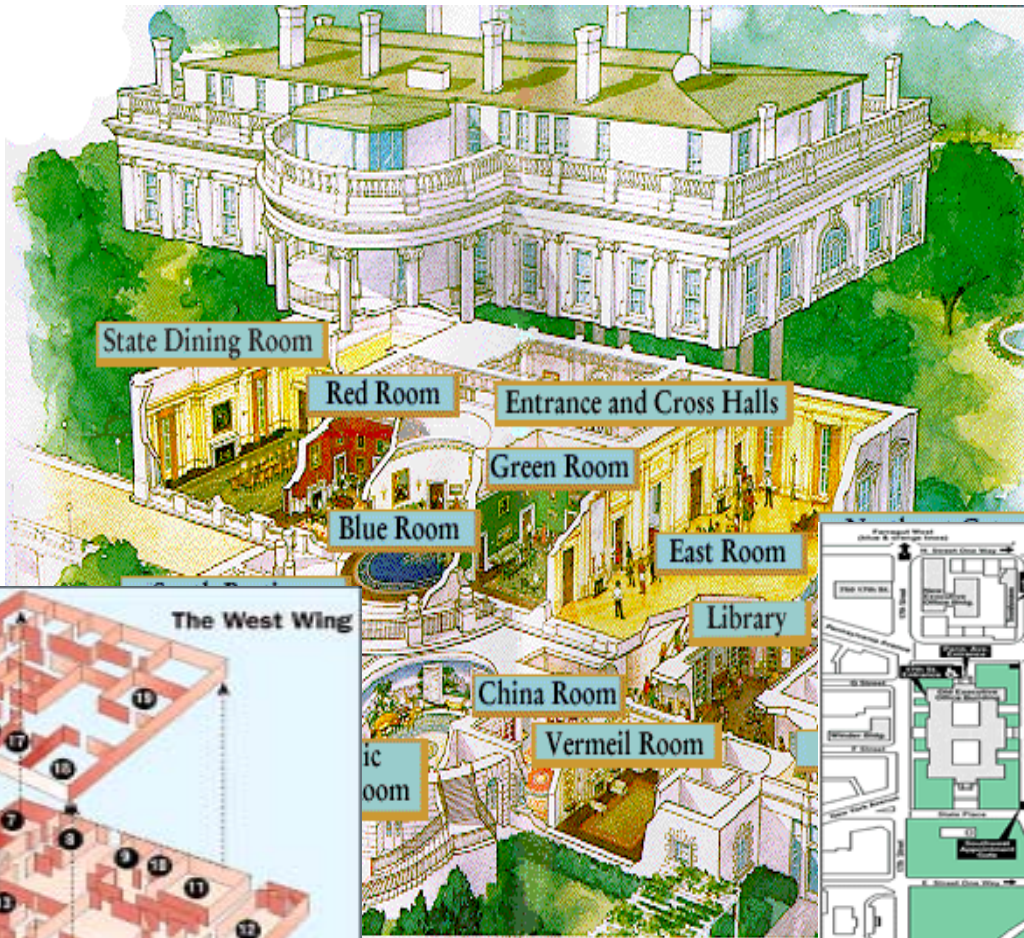
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(real world or to-be state)

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- Winchester Mystery House





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() , SI (market
saturation)



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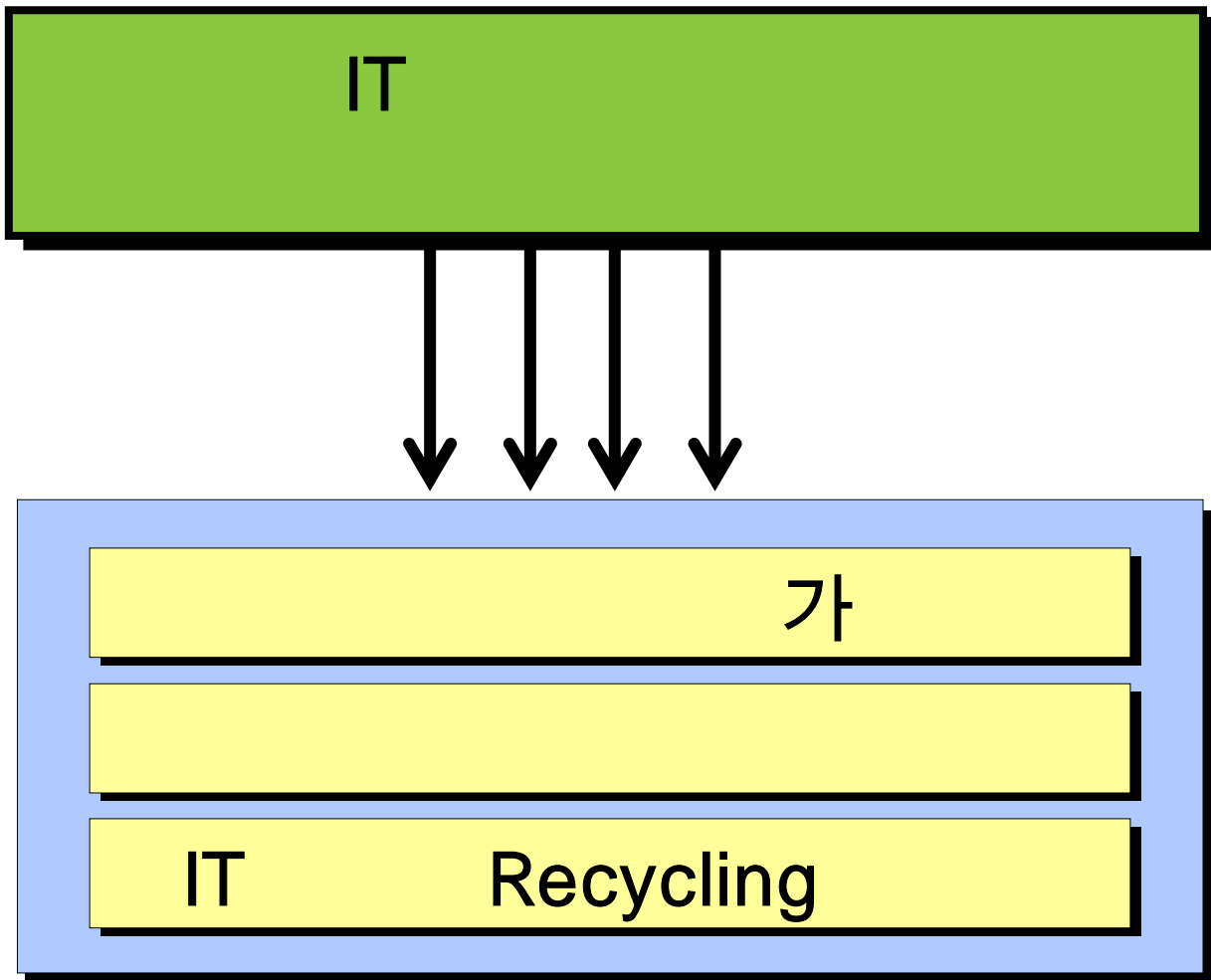
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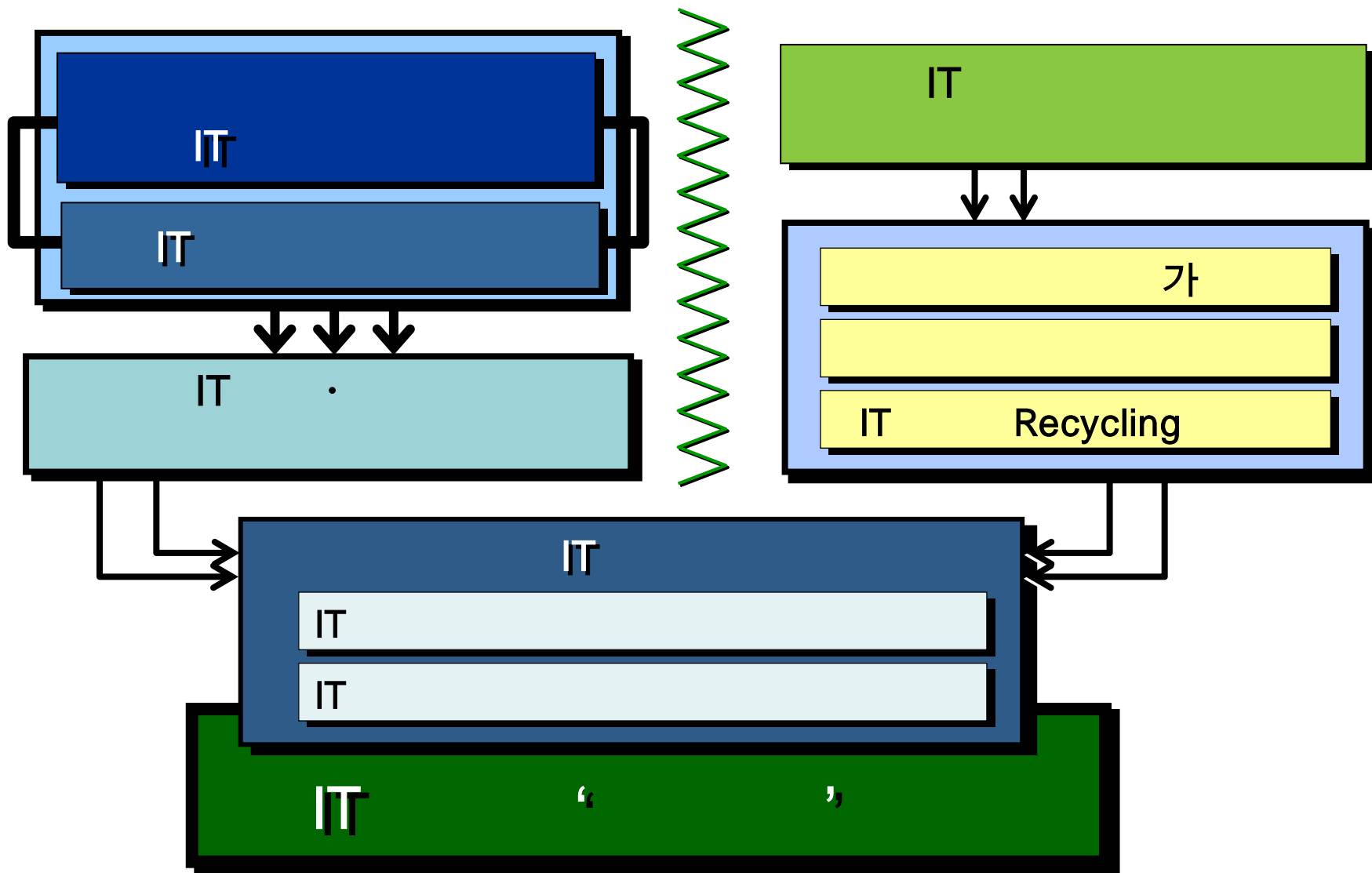
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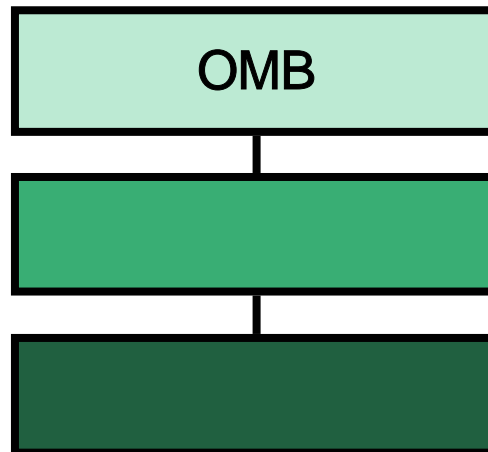
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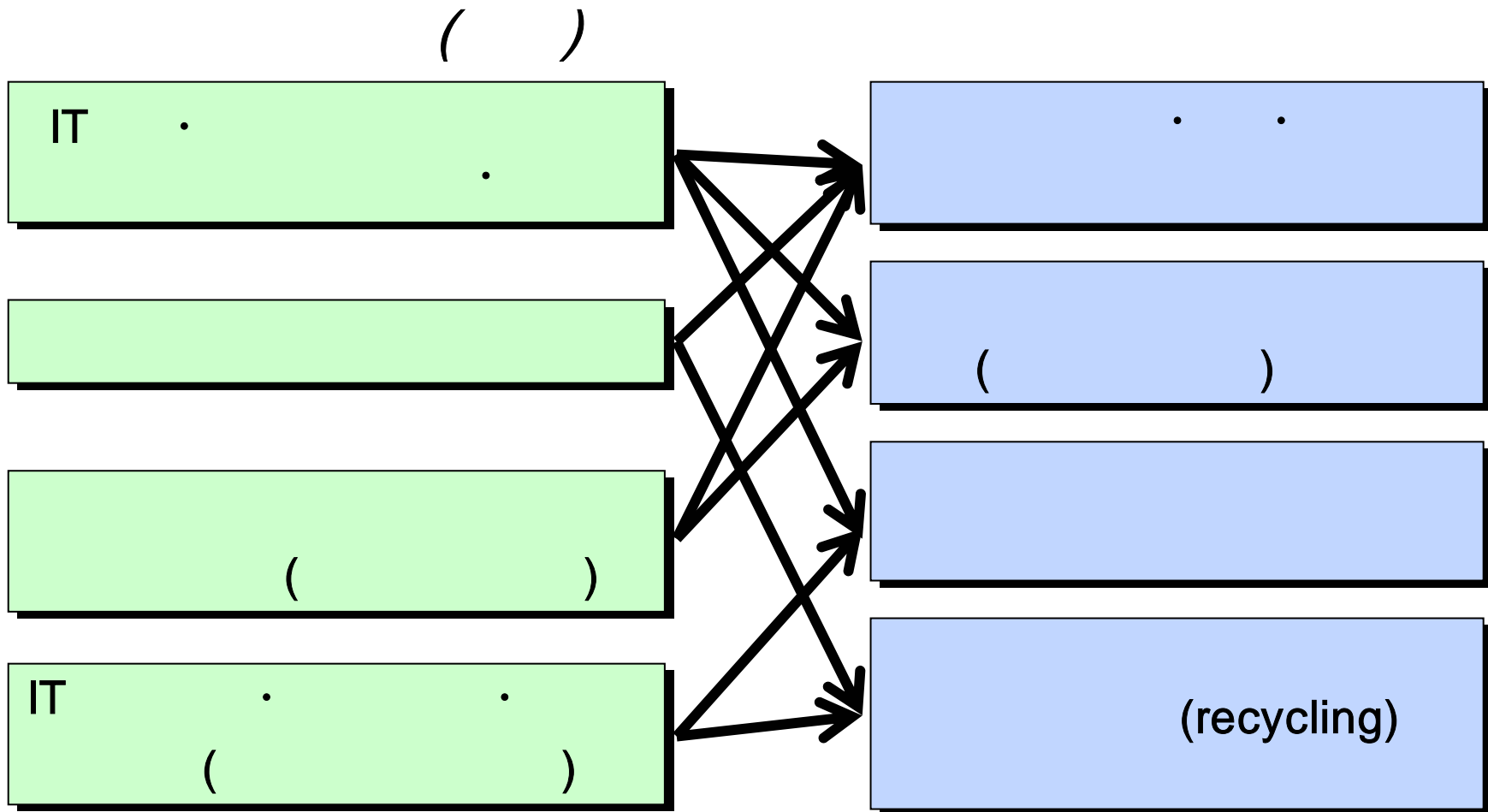
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(recycling)





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Recycling

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(Performance)

(Business)

Digitalized

(Data)

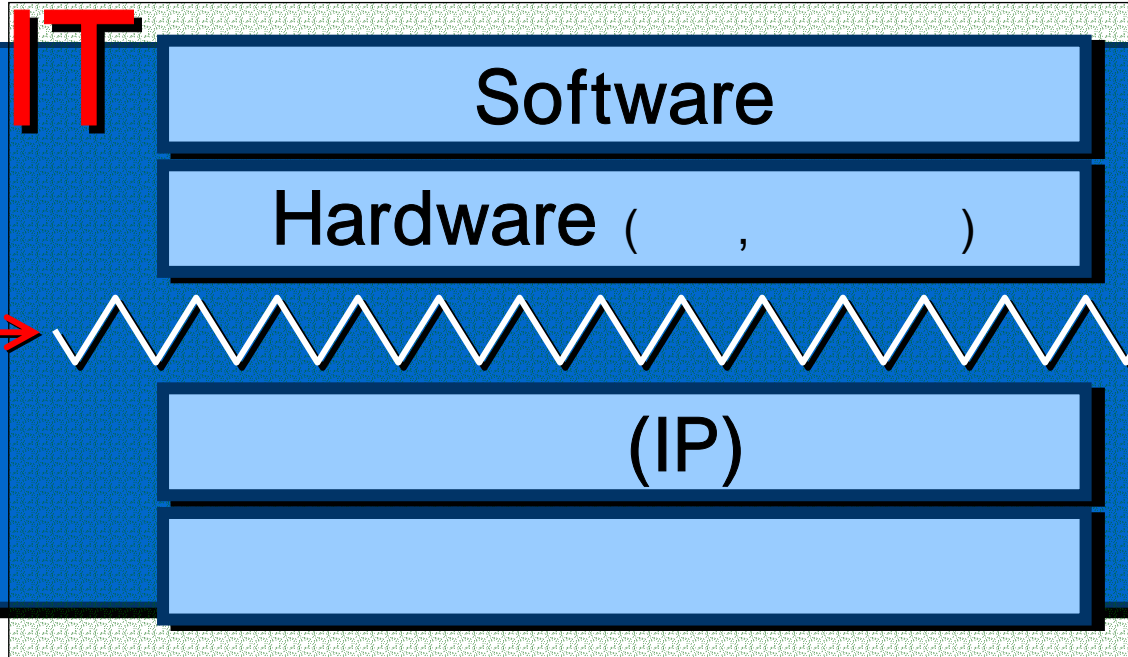
IT



(Business)

Digitalized Data

IT Platform



IP Platform

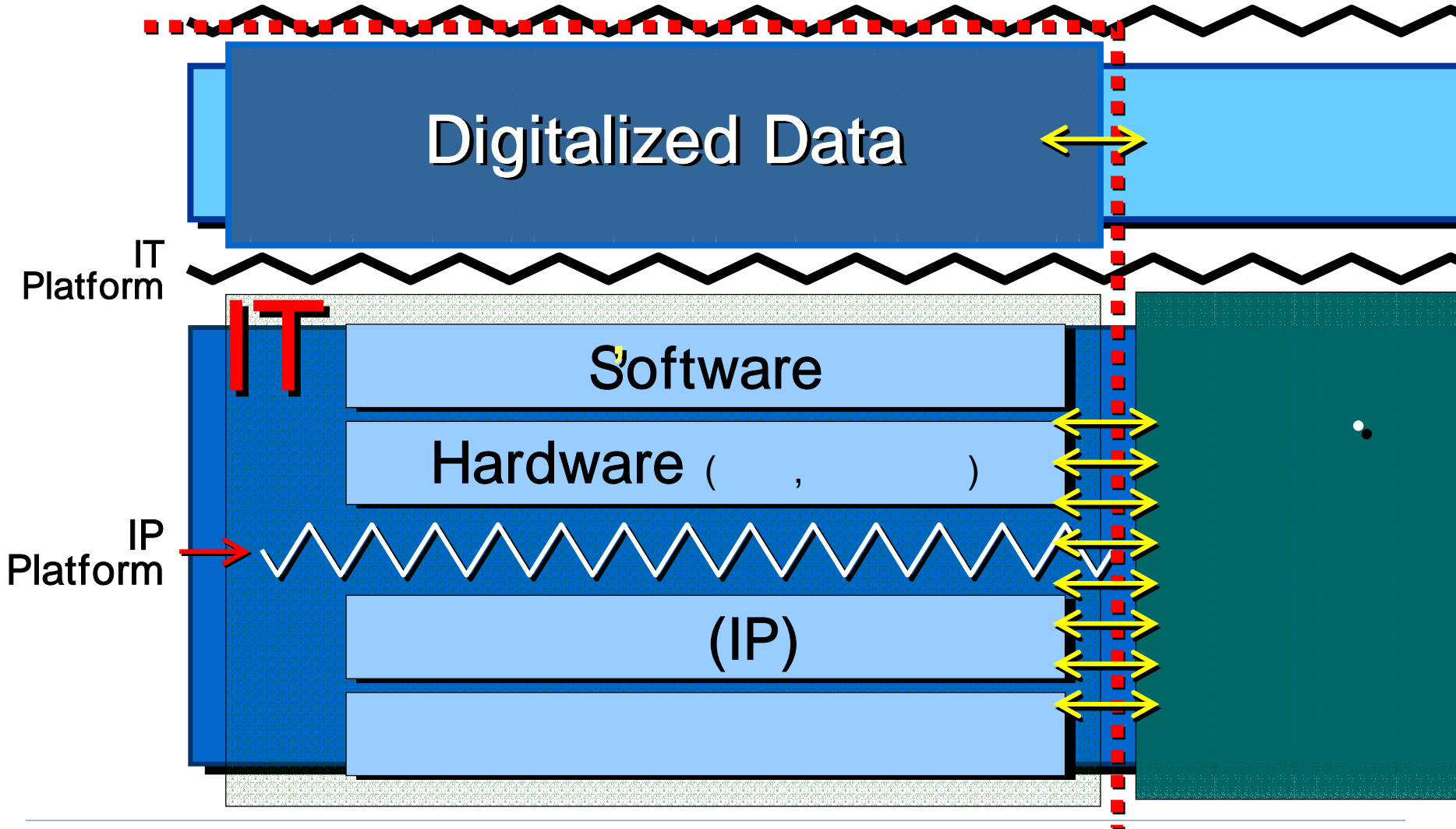
Software

Hardware (,)

(IP)



(Business)

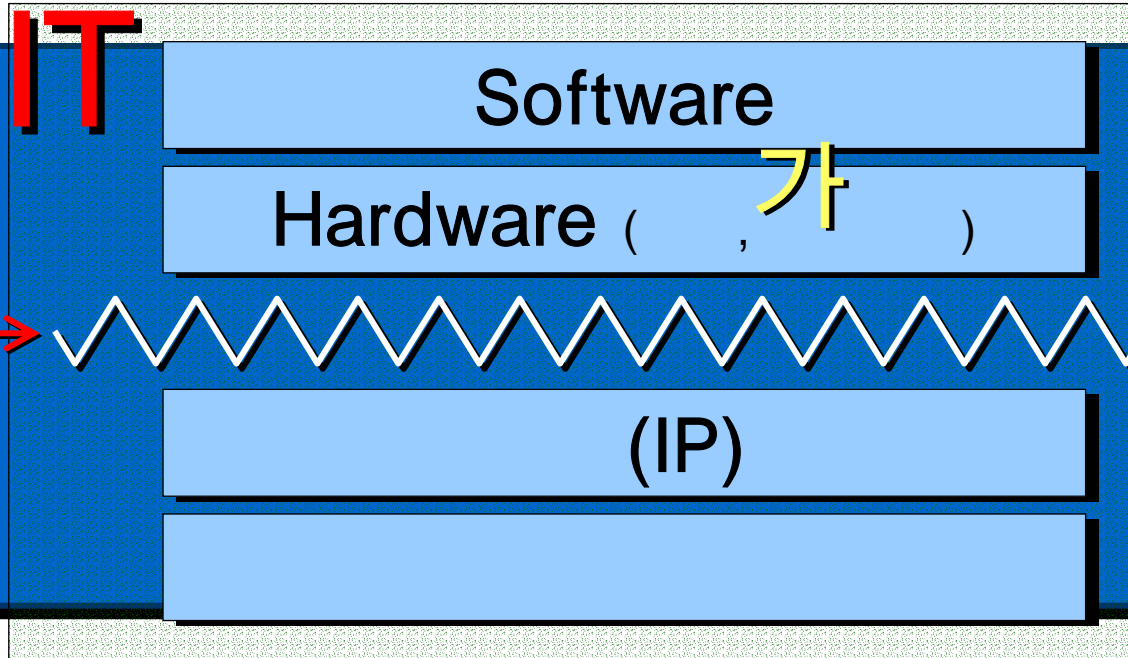




(Business)

Digitalized Data

IT Platform



IP Platform



(Business)

Digitalized Data
(Data)



IT Platform

Software



Hardware (,)

IP Platform



(IP)



Networking



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