

Big data analysis in KCS



Korea Customs
Service

Presenter

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BIG DATA ANALYSIS IN KCS

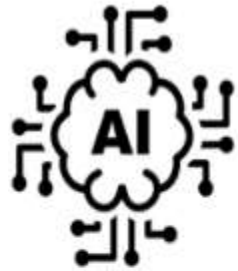
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- A red toy robot is positioned on the left side of the image. It has a square head with two circular eyes, a rectangular body with a clock face, and a single arm with a C-shaped gripper. A speech bubble originates from the robot's head, containing a list of three items. A red starburst graphic with the text 'ML-based Scoring' is located to the right of the robot's head. The robot is standing on a grey surface with a black and white checkered pattern in the background.
- ① Import declaration details
 - ② Financial informations
 - ③ History of customs acts violations

**ML-based
Scoring**

Shortage of manpower

Customs duty investigation failure(blind spot)

ICT Experts training program('17~)



100

Number of trainees

6

Months of
training period

37

Pilot projects
carried out

THANK

B I G D A T A A N A L Y S I S I N K C S

YOU