

Assets Vandalism



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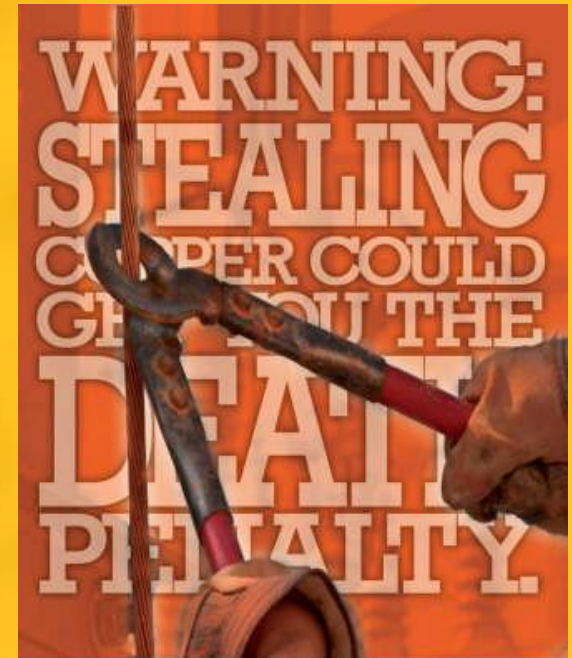
OUTLINES

- Introduction
- Targeted Assets for Theft
- Statistics data
- Recommendations



Introduction

- The Vandalism in Electricity Sector
 - copper & steel price
- Effect of vandalism
 - Supply interruption
 - Danger
 - Need efforts for repairing
 - Costly

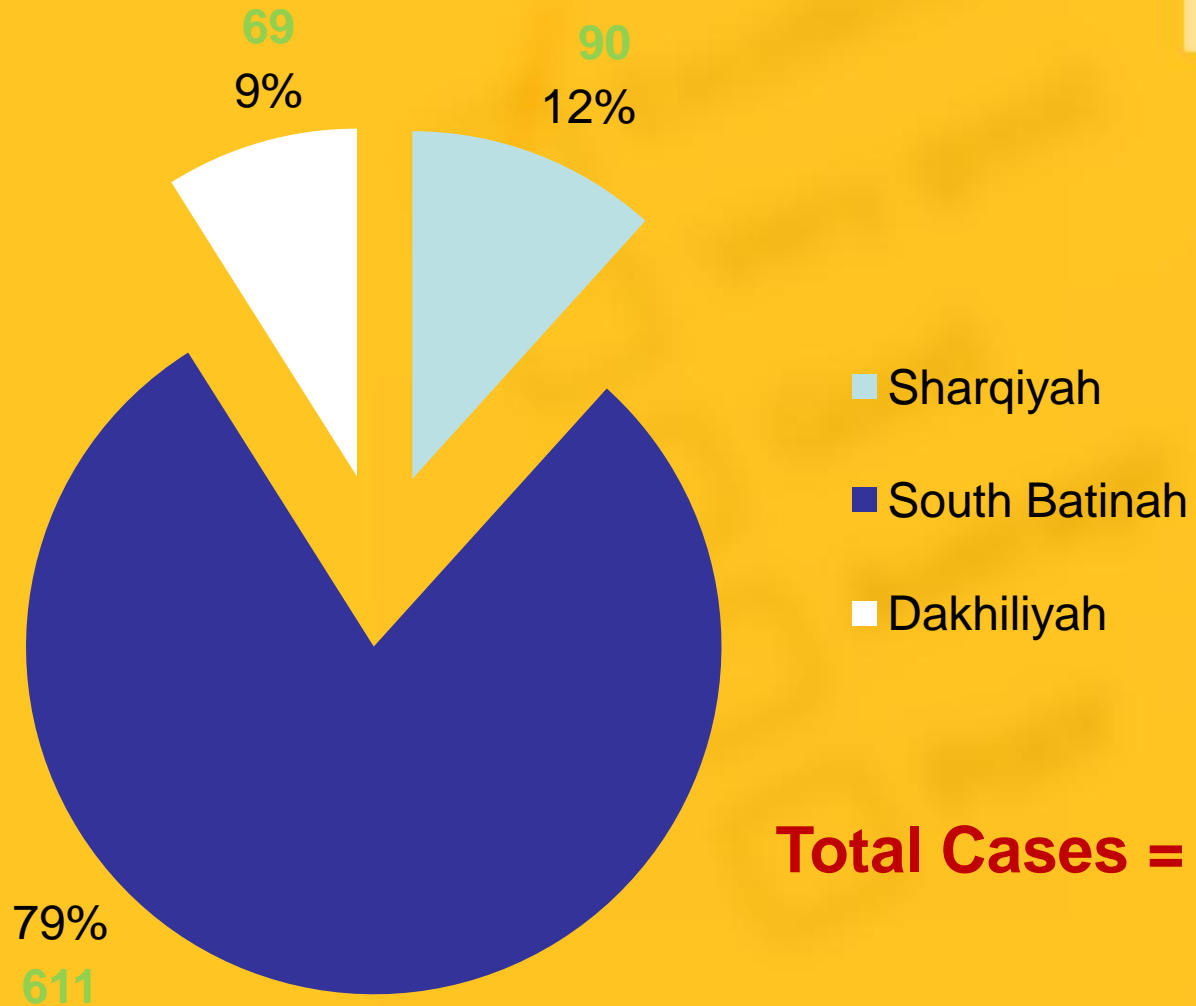


Targeted Assets

- Primary Substations (Gantry)
- Distribution Transformers
- Copper cables
- Earthing wires



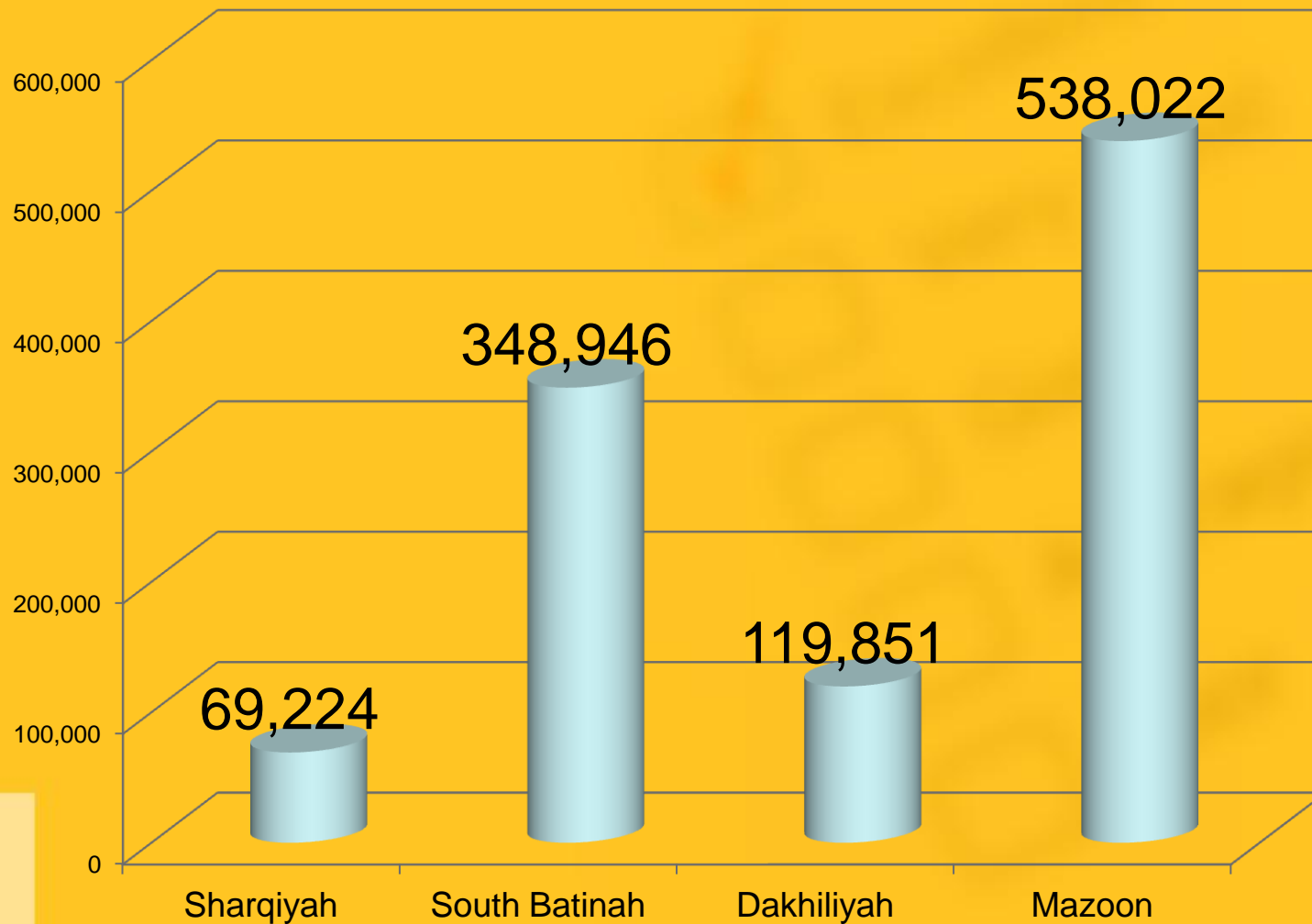
Cases Number (2005-2011)



Total Cases = 770



Vandalism Amount RO (2005-2011)



Recommendations

- Activate the scrap regulations.
- Coordination with ROP and other entities.
- Public Awareness
- Assets Inspection
- Utilize alternatives materials for earthing wire.
- Installation CCTV cameras and another detecting system.



Recommendations

- Illuminate the substations yard.
- Increasing height of the compound wall.
- Redesign the locking system
- Revisit the substations design.



Thank You !



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