



The ghost in the machine...



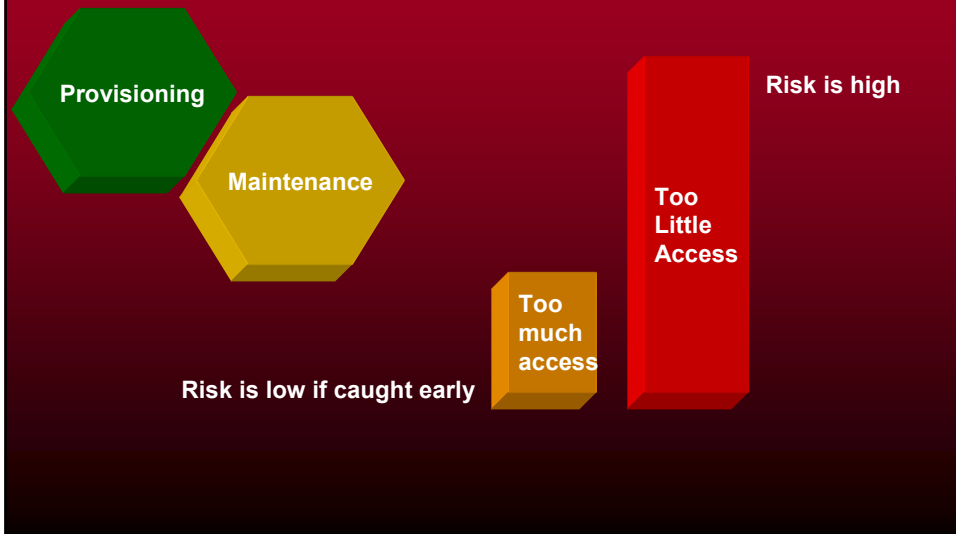
Presented by
Phyllis Eriksen, CISA



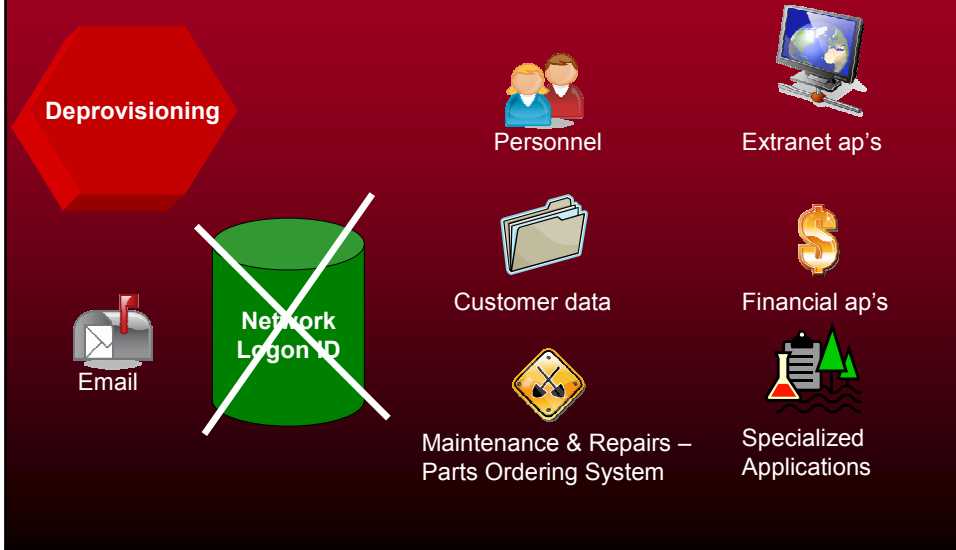
Risk in the Identity Management Life Cycle



Here's what may happen...



Here's what may happen...



And then...



The result -- subsystems are vulnerable.



Extranet ap's



Maintenance & Repairs –
Parts Ordering System



Specialized
Applications



Financial ap's



Personnel



Customer data

Ways you may want to review your data

Review all ID's

Are there any ID's that have never logged on?

Are all terminated employee ID's disabled?

Extract all terminated employee's ID's

Have any subsystems been accessed since termination date by that ID?

Have any files been created since termination date by that ID?

Have any records been created since termination date by that ID?

What about current employees?

Extract paid-time-off dates from time and attendance records

Have any subsystems been accessed during those dates by that ID?

Have any files been created during those dates by that ID?

Have any records been created during those dates by that ID?

Records of particular interest: purchase order approvals

expense report approvals

journal uploads

vacation approvals

ID requests

EXERCISES



*The ghost
in the
machine...*

Thank you for your time today.



Presented by
AUDIMATION SERVICES
Experts in Data Analysis