



THE CITY OF  
**CALGARY**

*Proudly serving a great city*

# Virtual Desktop Infrastructure Data Center

**Presented by  
Moe Yousof**



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# The Corporate



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- 29 Business Units
- 150+ Locations
- 14'000+ Employees
- 16'000+ Network Enabled Devices  
(Wired and Wireless)



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# The Civic Complex



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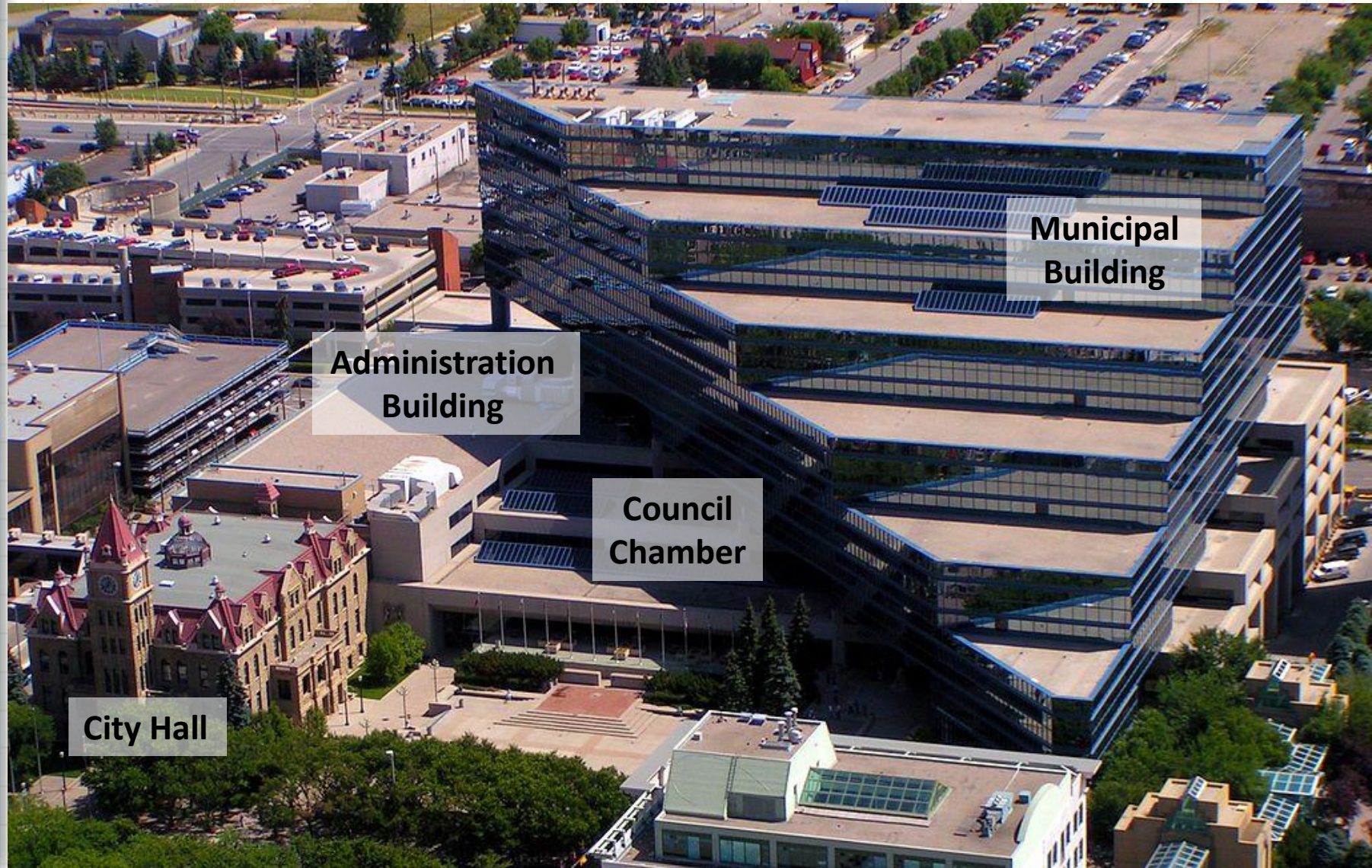
- City Hall
- Council Chamber
- Administration Building
- Municipal Building





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**Municipal  
Building**

**Administration  
Building**

**Council  
Chamber**

**City Hall**





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- Finished: October 1985
- Floors: 14
- Host: 2'000+ Employees
- Cost: C\$97'000'000



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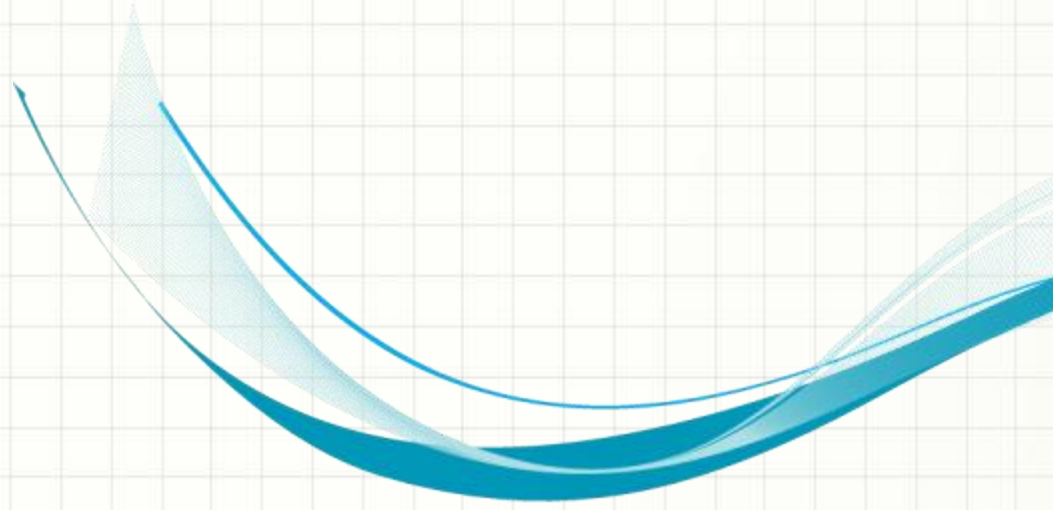
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# Desktop Infrastructure

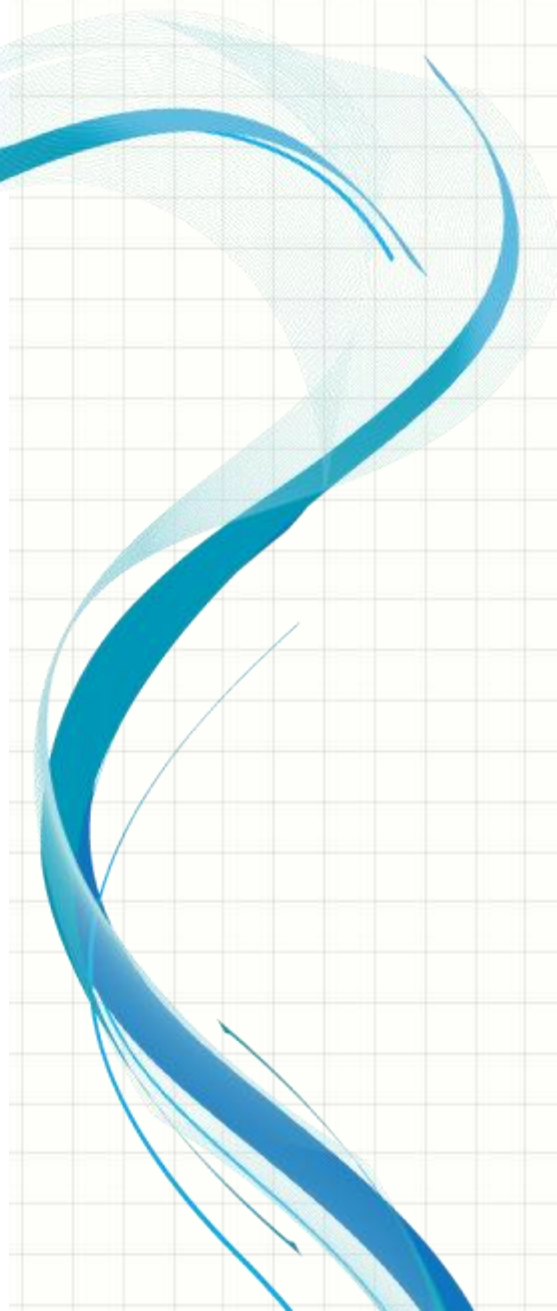




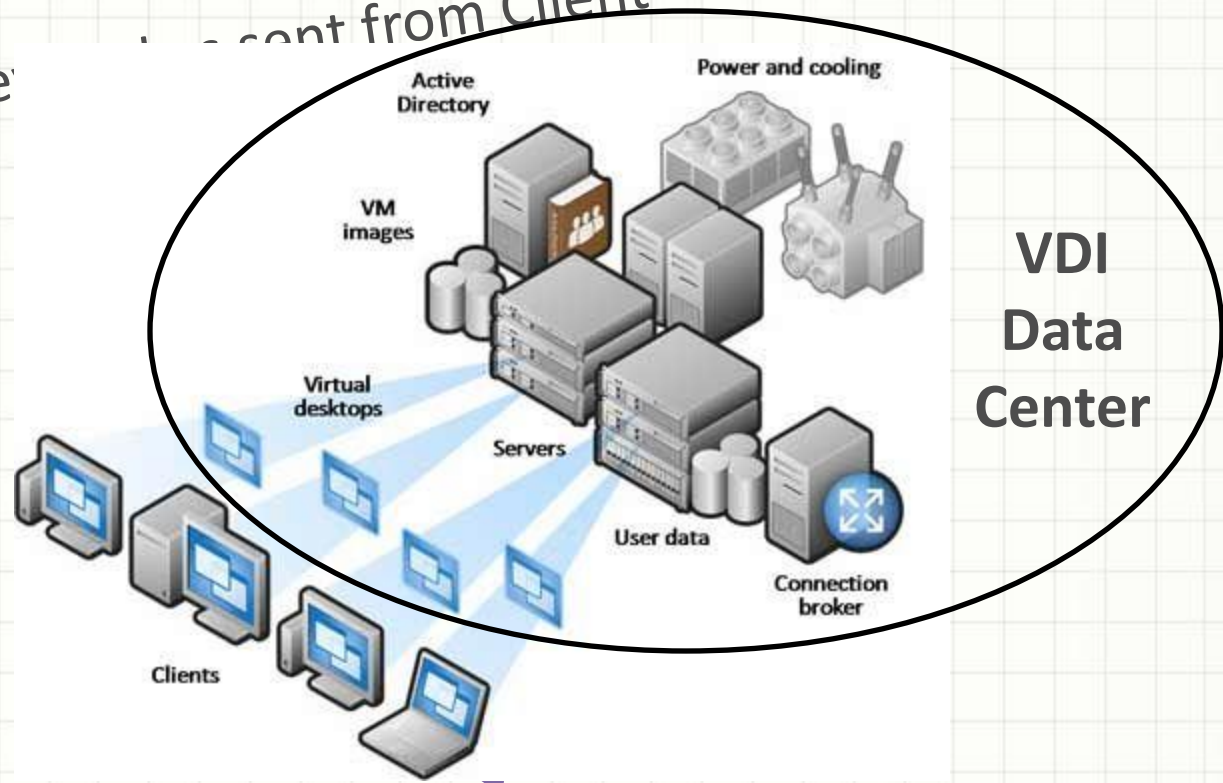
- 10'000+ Desktop Computers
- C\$1'000 / Unit
- Physical Restriction to Access  
(Client: Applications, Settings, and Data)  
(System Administrator: Control)
- Environmental Issues



# Virtual Desktop Infrastructure (VDI)

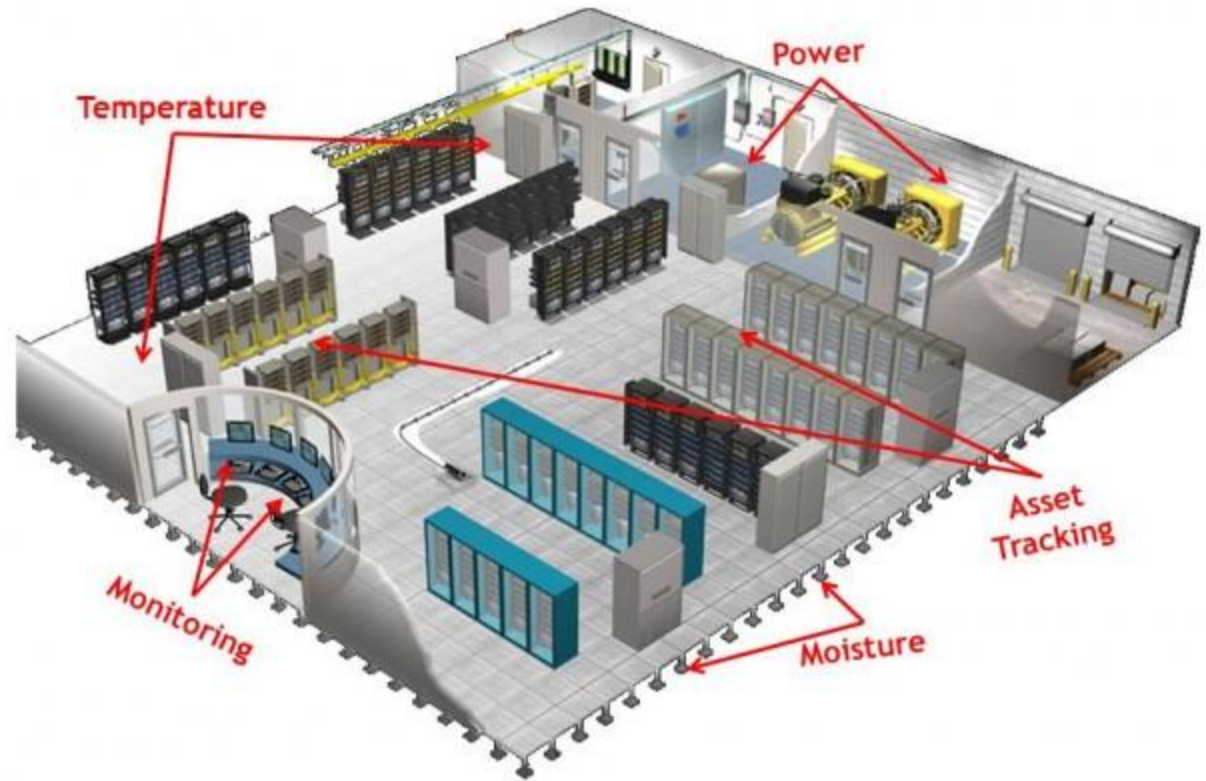


Key components from Client



Screens Sent from Server

# VDI Data Center Design Considerations





# Who's who



## Lead

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## Contact information

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# Q & A

# Thanks