LCS Cloud Governance

Why to use a Dashboard for monitoring Azure cost in EA?
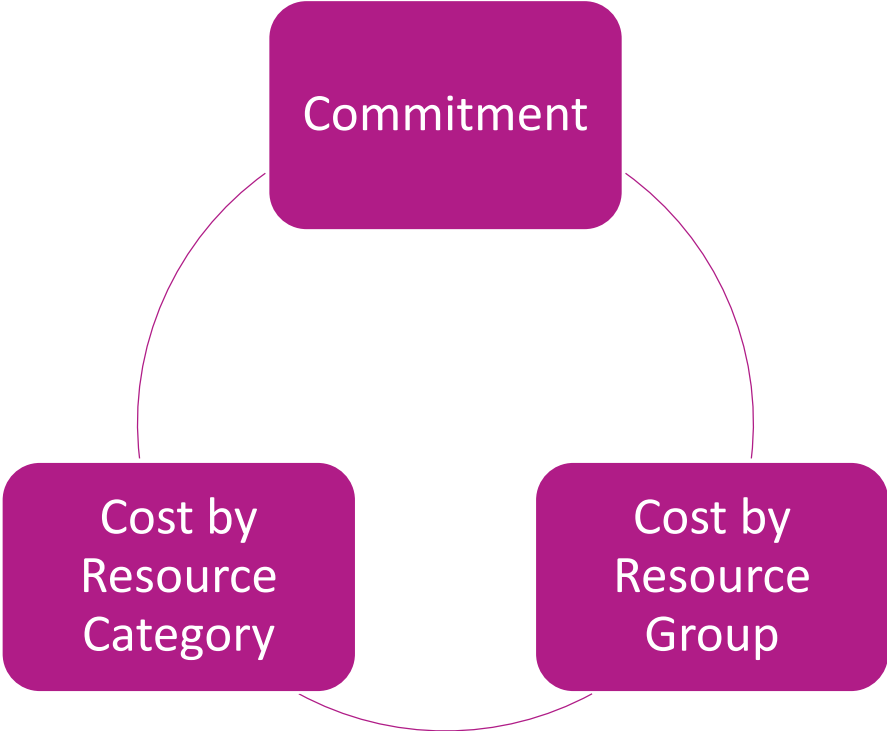
Custom reporting

Cost Control

Manager Ready

Easy

Insight

PowerBI Dashboard - Overview
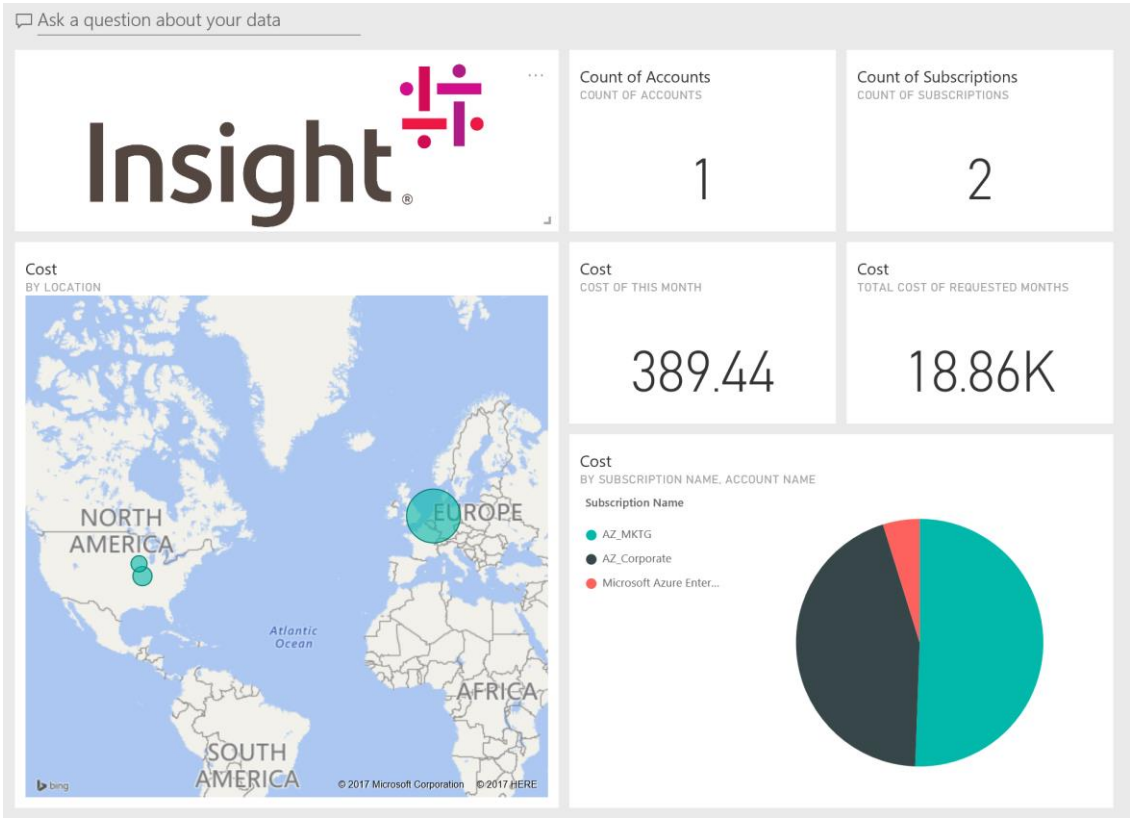
- Custom Dashboard to monitor cost control
- Made share simple

Reports

PowerBI Dashboard – Commitment Summary

Commitment Summary

Month
- [ ] 2016-09
- [ ] 2016-10
- [ ] 2016-11
- [ ] 2016-12
- [ ] 2017-01
- [ ] 2017-02
- [ ] 2017-03
- [ ] 2017-04
- [ ] 2017-05
- [ ] 2017-06
- [ ] 2017-07
- [ ] 2017-08
- [ ] 2017-09

BillingMonth	BeginningBalance	TotalUsage	ChargesBilledSeparately	TotalOverage	EndingBalance
2016-08	21,251.16	0.00	0.00	0.00	21,251.16
2016-09	21,251.16	1,594.06	0.00	0.00	19,657.10
2016-10	19,657.10	3,137.21	0.00	0.00	16,519.89
2016-11	16,519.89	3,740.96	0.00	0.00	12,778.93
2016-12	12,778.93	4,449.85	0.00	0.00	8,329.08
2017-01	8,329.08	4,981.30	0.00	0.00	3,347.78
2017-02	3,347.78	4,639.71	0.00	1,291.93	0.00
2017-03	0.00	5,019.51	0.00	5,019.51	0.00
Total	**175,181.12**	**73,651.19**	**0.00**	**25,700.53**	**170,317.78**

BeginningBalance, TotalUsage, ChargesBilledSeparately, TotalOverage and EndingBalance by BillingMonth

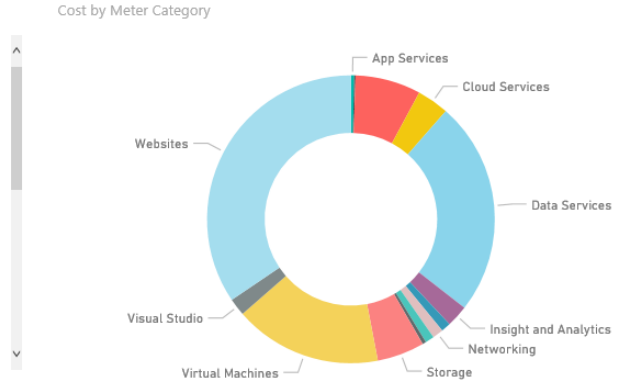● BeginningBalance ● TotalUsage ● ChargesBilledSeparately ● TotalOverage ● EndingBalance
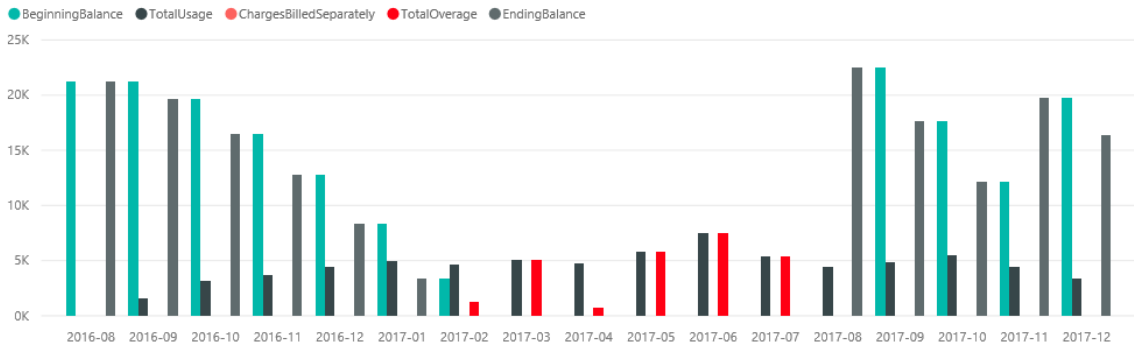
- - Monitoring of Monetary Commitment
- - Simply management of the overage
- - Clear view of «Charged Billed Separately»
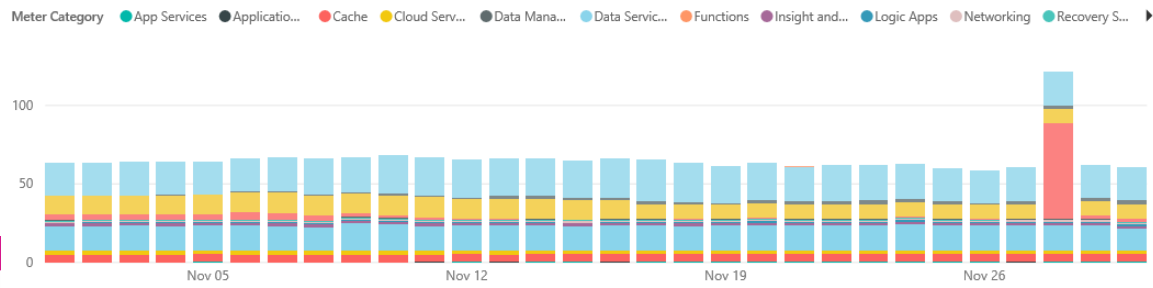
PowerBI Dashboard – Cost By Category

Cost by Meter Category

Meter Category	Cost
Websites	680.44
Data Services	475.39
Virtual Machines	327.48
Cache	145.44
Storage	105.12
Cloud Services	70.82
Insight and Analytics	48.40
Visual Studio	38.50
Total	**1,976.63**

Cost by Meter Category

Cost by Date and Meter Category

Meter Category ● App Services ● Applicatio... ● Cache ● Cloud Serv... ● Data Mana... ● Data Servic... ● Functions ● Insight and... ● Logic Apps ● Networking ● Recovery S... ▶

- Division of costs by Category(VM,Storage,…)
- Advanced Filters to identify and reverse costs
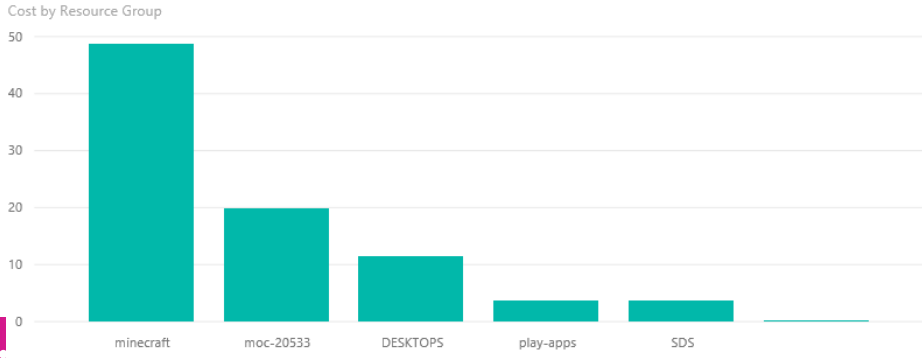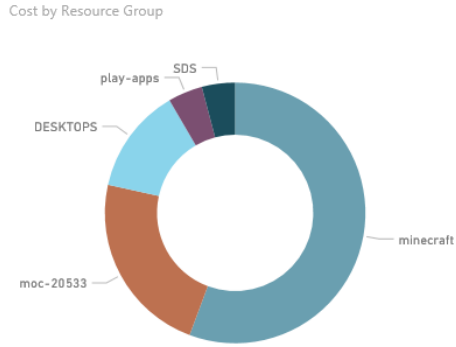- 3 Views: Category, Subcategory, product

PowerBI Dashboard – Cost by Resource Group

- Division of costs by Resources Group
- Custom Filtering
- Clear Vision of Cost Centers by Workload