## **BIM and Spatial**

# The benefits of integrating BIM and Spatial at the University of Stellenbosch





## Context







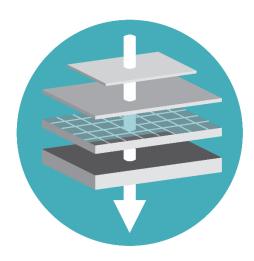








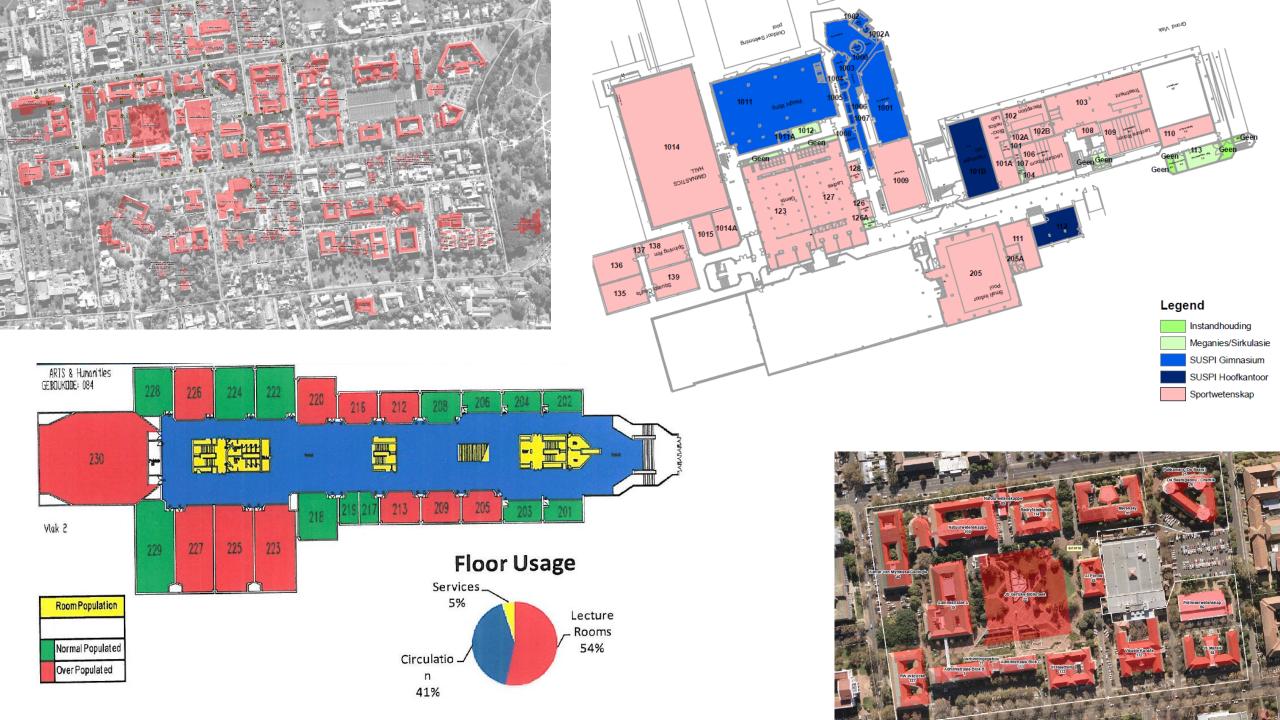




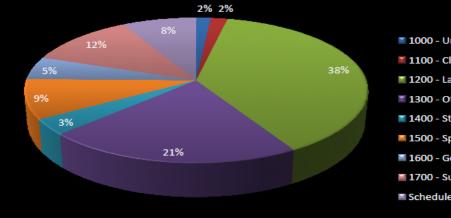






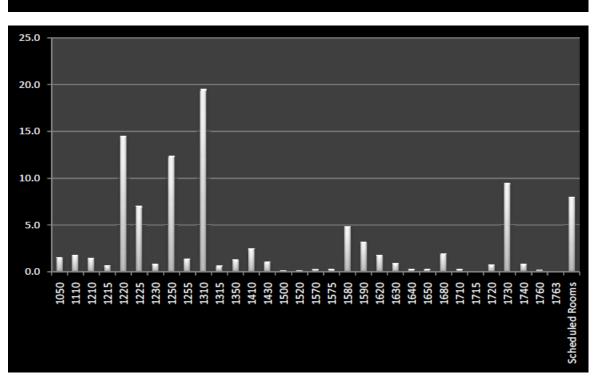


#### Percentage Space Usage - Faculty of Agrisciences

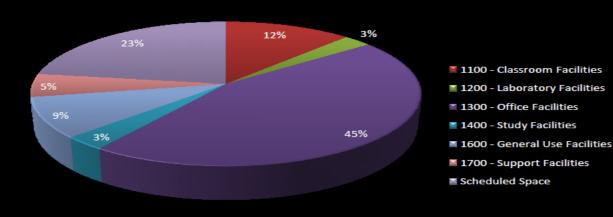




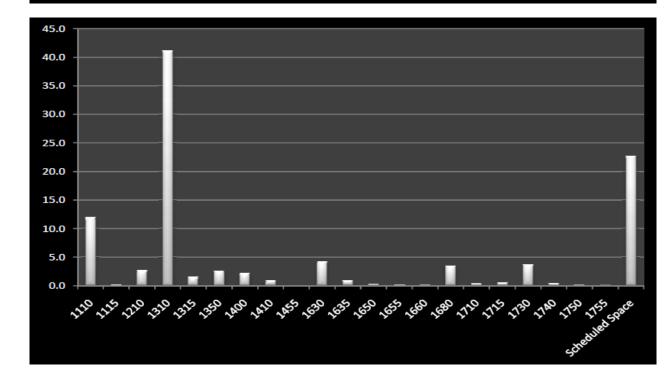
#### Total assignable square meters: 21 455.93 Scheduled Space: 1 861.28



#### Percentace Space Usage - Faculty of Economic and Management Sciences



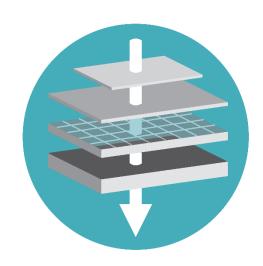
Total assignable square meters: 13 704.16 Scheduled Space: 4022.54



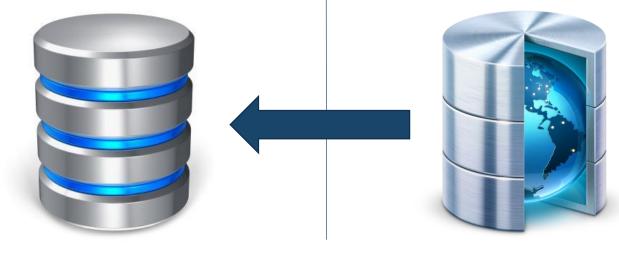






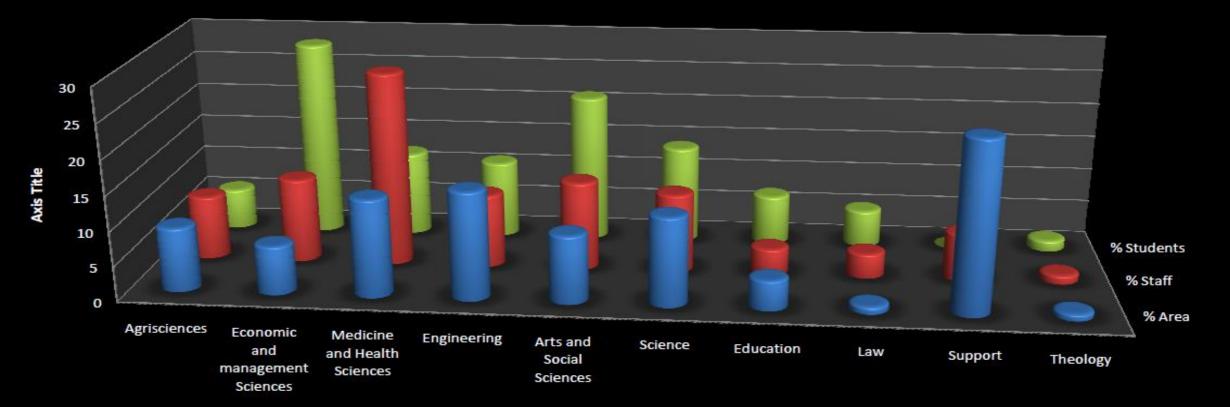








### Percentage Assignable Space, FTE Students and Staff per Faculty

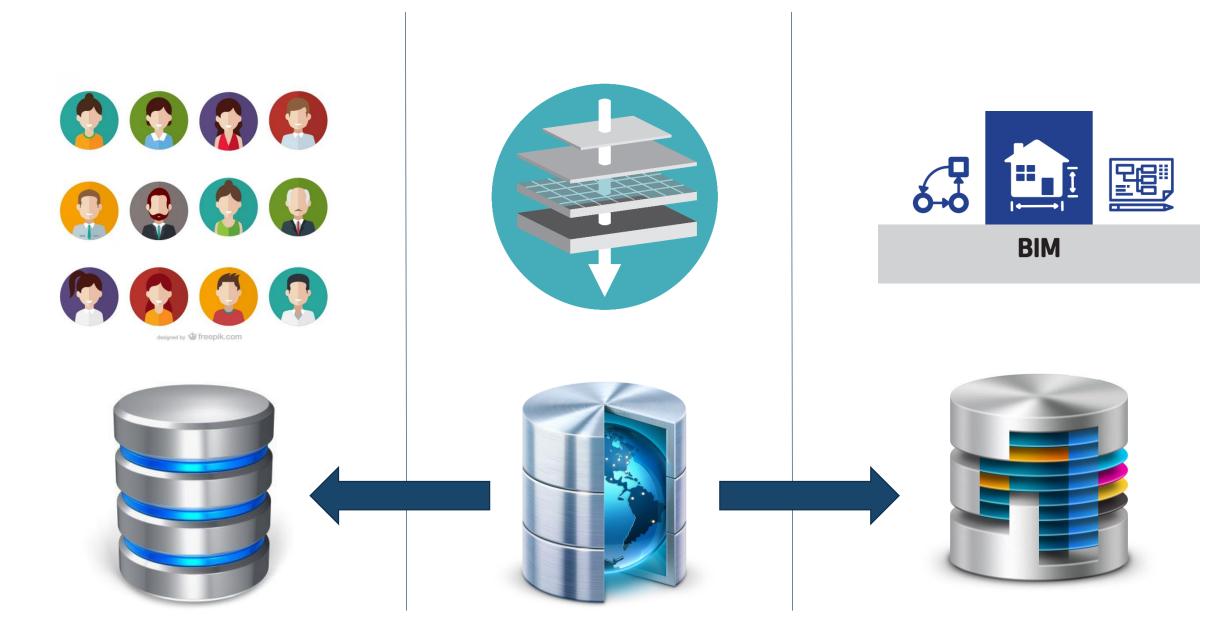


Note: Scheduled Space Included

	Agrisciences	Economic and management Sciences	Medicine and Health Sciences	Engineering	Arts and Social Sciences	Science	Education	Law	Support	Theology
🛯 % Area	9	7	14	16	10	13	4	1	25	1
🞽 % Staff	9.2	12.2	28.0	10.6	12.9	11.5	3.9	3.6	6.9	1.3
% Students	5.9	28.4	12.3	11.2	21.4	14.1	7.2	5.3	0.0	1.6









Subdivided 3004,a,b,c

1039A

2008 2006

Subdivided 3029B, C & D

