

# Distributed Teams Fusion Cell

## Space Group

### Agency Analysis - Hoteling Workstation Calculator

*\*This is an inception of a potential "online" worksheet that would allow Directors/Agency Facility Managers to perform a more detailed preliminary analysis of a Distributed Team environment, specifically an analysis of how many workstations would be required for the Distributed Team Members*

Unit Team Member Name (Distributed and non-Distributed)	Number of Days Team Member is to be Present in Office per Week
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Employee 1	0
Employee 2	1
Employee 3	1
Employee 4	2
Employee 5	0.5
Employee 6	3
Employee 7	1
Employee 8	0
Employee 9	1
Employee 10	3
Employee 11	4
Employee 12	2
Employee 13	5
Employee 14	2
Employee 15	0
Employee 16	1
Employee 17	2
Employee 18	3
Employee 19	5
Employee 20	5
Employee 21	1
Employee 22	5
Employee 23	1
Employee 24	3
Employee 25	5
Employee 26	1
Employee 27	0
Employee 28	0
Employee 29	3
Employee 30	0.25
Employee 31	0.5
Employee 32	2
Employee 33	4
Employee 34	0.5
Employee 35	3
Employee 36	5
Employee 37	2
Employee 38	2
Employee 39	1
Employee 40	1
Employee 41	1
Employee 42	5
Employee 43	0.25
Employee 44	0.5
Employee 45	0.25
Employee 46	3
Employee 47	5
Employee 48	1
Employee 49	1
Employee 50	2

Number of Total Team Members	50
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Number of Team Members to be Distributed Team Members	42
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Percentage of Distributed Team Members	84%
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Total # of Office Workdays per week <i>(Distributed and non-Distributed Team Members)</i>	100.75
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Total # of Office Workdays <i>(Distributed Team Members)</i>	60.75
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Maximum Recommended Distributed Team Member to Workstation Ratio	3.46 = 3 :1 Ratio
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Recommended Number of Distributed Team Workstations required#	12
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Maximum Recommended Overall Team Member to Workstation Ratio	2.48 = 2 :1 Ratio
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Recommended Number of Individually Assigned Workspaces#	8
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*\*This is an inception of a potential "online" worksheet that would allow Directors/Agency Facility Managers to perform a preliminary analysis of a Distributed Team environment*

  =end user input/provided information (agency specific)

  =calculated result (embedded formula)

# Adjustment may be necessary - see GUIDE below

### GUIDE

The Hoteling Calculator is intended as a management tool for determining the appropriate number of shared workspaces. Hoteling needs vary based upon the number of staff who work at the office, away from the office, and at what regularity. This calculator is primarily designed with individual worksite office space planning in mind, however multiple locations information can be compiled to demonstrate hoteling needs at broader organizational levels.

For the purposes of this tool, Column B is based on a 5 day work week. Staff who work in the office full-time, but work four 10's or some alternate schedule should be noted as 5 in number of office days per week.

Teammate names (column A), and the number of days they need to work from the office (column B), are the only manual data entry required. Employees who only need to be in the Office once a month = enter .25 Days; twice a month = enter .5 Days

Number of hoteling workstations and individually assigned workspaces are rounded to the nearest whole number.

The data in the calculator tab is purely an example of hoteling needs based on a workforce of 50 staff, and the number of office days each individual teammate would require in their position.

This calculator only identifies number of workstations/cubicles. Adjustments may need to be made - case by case - to account for distributed management staff who require a private office.