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Guidelines for H1 nominations

H1 nomination rationale

- Extremely high domain skills our dependency is on local hiring; the nominations are clustered around roles like track leads, tech / test leads, project managers, senior developers etc
- We have crunched down the number of roles and at each LoB level, ~90% of nominations are on 20 or less roles and skills
- These nominations have been carefully constructed along with the delivery teams focusing on
 - skills with low external fulfilment % and long lead times to fulfil
 - Cost of local hiring significantly higher than landed / margin impact on specific customers
 - Key accounts across business as seed / growth talent
 - Project specific requirements in large engagements which have significant offshore presence
 - Visa expiry / attrition replacements in large managed services accounts for lead roles
- Using the following parameters, input has incorporated to arrive at final visa number:
 - Last year travel on H1B
 - Expected headcount growth in US
 - Existing H1B petition approved/visa stamped available in India
 - Expected improvement in utilization of existing H1B visas
 - Reducing H1B dependency further with increase in local hiring basis role / skill



2016 H1 - Nomination Summary

Current US Headcount & Visa Dependency

	Citizen	Landed - Visa Depende nt	Visa	Third Party	Total Headcou nt	Visa dependency %	2016 Nominati on	Acceptanc es expected
APPS&SI	766	1851	526	1615	4758	76%	1770	620
ERS	857	1156	193	556	2762	61%	961	336
Infra	2827	819	145	1239	5030	25%	438	153
BSERV	300	9	13		322			
Enabling	107	53	6		166			
Sales	87	52	25		164			
	4944	3826	864	3410	13044	47.60%		

- Market View: Among Indian IT players HCL is the only one to have less than 50% dependency on visa's.
 Our projections basis projected US growth % + attrition + local hiring + 2016 fresh visas indicate we will continue to be in the 48% dependency for the next 18 months

Parameters	Infosys	TCS	Wipro	стѕ	HCL
US headcount	21617	~45000	23,239	~37,000	~10,000
% on Visas	63%	~70% - 72%	~54% - 55%	~60% - 62%	48%
Fresher addition (Per Annum in US)	~300	~500	~100	~300	<50
% of Local Hiring	25%	~22% 2	~30%	~40%	~40%

H1 nominations for 2016 - Cost Projection

	SI & APPS	ERS	INFRA	BSERV	Total
2015 H1B Budgeted numbers - Approved by Anant	622	386	243	3	1254
2015 - No. of Applications filed	1780	1063	694	9	3546
2015 - No. of Applications Accepted by USCIS	639	370	222	2	1233
2016 - Net demand basis demand and supply calibration	590	324	147	3	1064
2016 - Recommended H1B applications for 2015 filing - 3 times as	1770	972	441	9	3192
Recommended numbers - increase over 2015 approved numbers	-5%	-16%	-40%	0%	-15.15%
Application cost factoring 1:3 Ratio (in US\$K)	5,434	2,980	1,356	28	9,797
Refund by USCIS for return cases (considering 2/3rd return) (in US	2,739	1,502	684	14	4,938
Required Budget for FY-16 H1 B Filing (1:3)	2,695	1,478	673	14	4,859
FY-16 Budget Approval on Stamping Cost (in US\$K)	168	92	42	1	303
Budget approval required for H1-B Filing for FY-156	2,863	1,570	714	15	5,161
2015 - Approved Budget (in US\$)	4,159	2,764	1,740	21	8,684
Budget increase in %	-31%	-43%	-59%	-32%	-41%



View of nominations across LoBs

	ERS	Apps & SI	Infra
Visa dependency	61%	76%	21%
Nomination #	972	1770	441
Nomination acceptance as a % of HC	12%	13%	3%
TP dependency	20%	34%	25%

# of Roles in nomination list	90% nominations across 17 roles	90% nominations across 20 roles	90% nominations across 26 roles (70% across 10 roles)
# of Skills in nomination list		6 skills groups – 70% nominations	22 skill – 72% of nominations
Average external fulfillment % of nominations (role + skill)	58%	67%	56%
ARC difference between Landed and Local hires of nominations (role + skill)	30%	58%	30%



ERS – 2016 H1 nominations

- ERS has indicated total of 972 nominations for 2016 cycle; at a 35% approval ratio the expectation is 340 visas. ERS has a 61% visa dependency in the US. With these nominations and projected hiring over the next 18 months, we expect to hold at ~60%
- 545 nominations are for the same customer the resources are currently working on, 320 are for new customers and 107 nominations are unmapped to customers
- 90% of the nominations are against 17 roles; Tech lead and Senior Developer roles alone account for 40% of total nominations. Local hiring is 30% more expensive than landed for these roles + skills
- Average external fulfillment % of the Role + Skill (of nominations) is 58% against a ERS onsite fulfillment average of 70%

	ERS - US FTE	ERS – US TP	ERS – Total		Nomination		
Skill track	HC	FTE	US HC	%	s	%	
							48 % fulfillment % for local hiring
ECH	534	127	662	22%	252	27%	Local / TP hiring is on an average 40% more expensive than landed
							57% of AAIM headcount in the US today is landed
AAIM	556	129	684	23%	221	23%	44% external fulfillment % for local hiring, hence dependence on landed
							55% of PTS headcount in the US today is landed
							While FF% is at 78%, given the generic skills and relatively lower sell rates,
PTS	335	56	392	14%	198	21%	higher landed % helps maintain project margins
							The SDES primary customers include Microsoft, AT&T, WU; the skills involved
SDES	703	218	921	29%	188	20%	are different from the rest of ERS and has higher local fulfilment
XMS	263	26	286	11%	83	9%	64% of XMS headcount in the US is landed
	2391	556	2945		942		

• The nominations are centered on major customers and focused on business growth, current billing loss / fulfilment gap, rotation / visa expiry, attrition replacements, project specific requirements for large offshore engagements (business visa is not suitable),



ERS – 2016 H1 B nomination

Project	Citizen		Landed	- Visa Depen	dent	Local -	· Visa depei	ndant	TP			
Category	#	Average ARC	% HC	Average # ARC % HC		#	Average ARC	% HC	#	Average ARC	% HC	
RFB	414	106,514	64%	124	80,086	19%	19	97,912	3%	86	102,201	13%
T&M CAP	273	88,572	27%	399	78,049	39%	104	92,589	10%	254	113,292	25%
T&M	108	89,254	13%	509	75,649	62%	51	89,756	6%	153	117,472	19%
FPP	23	103,432	23%	48	79,501	48%	5	96,851	5%	24	109,692	24%
Others	39	116,755	23%	76	80,720	45%	14	78,502	8%	39	121,009	23%
Grand Total	857	99,007	31%	1,156	77,446	42%	193	91,453	7%	556	113,113	20%

Nomination							
#	Acceptance						
133	47						
247	86						
375	131						
61	21						
145	53						
961	339						

- 42% of ERS headcount in the US is landed and 49% is visa dependent; Local hiring is ~30 % more expensive than landed and TP hiring is 46% more expensive than landed
- External fulfillment % is 54% (overall fulfillment 70%) requiring the landed influx to meet billing gap.

		Ci	tizen		Landed	Landed - Visa Dependent			ocal - Visa	dependa	nt	TP			
Skill	#	Average ARC	% HC	Citizen Vs Landed ARC	#	Average ARC	% HC	#	Average ARC	% HC	Local Vs Landed ARC	#	Average ARC	% HC	TP Vs Landed ARC
SDES	358	95,333	40%	9%	241	87,162	27%	76	99,165	9%	14%	218	118,360	24%	36%
ECH	279	116,763	43%	48%	212	78,798	33%	30	99,926	5%	27%	127	107,288	20%	36%
AAIM	103	86,583	15%	18%	378	73,290	57%	56	81,534	8%	11%	129	115,267	19%	57%
PTS	90	74,911	24%	4%	211	71,979	55%	25	78,951	7%	10%	56	99,288	15%	38%
XMS	27	91,947	17%	18%	104	77,918	64%	6	96,089	4%	23%	26	116,653	16%	50%
Grand Total	857	99,007	31%	28%	1,156	77,446	42%	193	91,453	7%	18%	556	113,113	20%	46%

External Fulfillme nt	Avg Lead time
60%	26
48%	28
44%	24
78%	17
38%	51
54%	26

#	Accepta nce
188	66
252	88
221	77
198	69
83	29
961	339

Nomination



ERS – Landed vs Local / View by Role with ARC and associated fulfillment %

		С	itizen		Lande	d - Visa Depen	dent		Local - Visa	dependan			Т	Р		External	Avg Lead time
Role	#	Average ARC	% HC	Citizen Vs Landed ARC	#	Average ARC	% HC	#	Average ARC	% HC	Local Vs Landed ARC	#	Average ARC	% HC	TP Vs Landed ARC	Fulfillment	Avg Lead time
Grand Total	857	99,007			1,156	77,446		193	91,453			556	113,113			54%	26
Technical Lead	251	96,695	36%	28%	267	75,710	38%	59	89,448	4%	18%	157	122,103	21%	61%	66%	37
Developer -																	
Senior	106	91,620	33%	18%	101	77,330	32%	26	97,273	8%	26%	84	117,132	26%	51%	42%	19
Technical								_				_					
Architect	48	130,249	36%	58%	74	82,230	56%	6	105,598	5%	28%	5	120,616	4%	47%	84%	22
Technical Engineering																	
Manager	39	95.484	38%	25%	53	76.667	52%	8	92,160	8%	20%	2	87.874	2%	15%	0%	_
Test Lead	38	, -	31%	34%	42	80,959	35%	10	93,130	8%	15%	31	104,358	26%	29%	70%	18
Project Manager -	30	100,544	31/0	3470	72	80,555	3370	10	33,130	070	13/0	31	104,330	20/0	23/0	7070	10
HCL Owned	20	92,571	19%	19%	64	77,600	60%	7	89,991	7%	16%	15	120,076	14%	55%	79%	28
Tester/Verificatio						,			,				,				
n Engineer -																	
Senior	17	134,965	53%	60%	10	84,203	31%	2	102,040	6%	21%	3	123,648	9%	47%	0%	-
Tester - Senior	32	90,188	52%	14%	11	79,041	18%	4	104,335	7%	32%	14	89,092	23%	13%	37%	18
Developer - Junior	14	92,651	32%	13%	17	81.853	39%	1	85,000	2%	4%	12	84,477	27%	3%	40%	35
Technical	14	92,031	32/0	15/6	1/	61,633	33/0	1	83,000	2/0	4/0	12	04,477	2770	3/0	40%	35
Specialist	22	92,876	34%	20%	32	77,083	49%	10	95,653	15%	24%	1	157.248	2%	104%	66%	104
Test Manager	14	107,008	39%	37%	18	78,096	50%	1	95,000	3%	22%	3	113,568	8%	45%	85%	21
CAD Engineer	7	104,330	55,0	3,,,	7	88,742	50,0	2	85,750	5,0		4	109,961	0,0	1.575	100%	1
Hardware Design	,	10-7,550				33,742			03,730				103,301			100/0	1
Engineer	2	146,598			2	78,393						2	87,696			13%	0
Sr. Technical		·											·				
Architect	36	92,569	41%	28%	40	72,557	46%	9	89,515	10%	23%	2	169,344	2%	133%	79%	7
Project Lead	6	101,225			8	74,119		3	77,098			6	135,116			66%	1
Technical																	
Manager	8	83,614	42%	2%	9	81,954	47%			0%	-100%	2	109,580	11%	34%	0%	-
Sr. Mechanical	_	444.000			44	60.220			75.000				442.242			420/	
Designer	5	111,869			11	68,328		2	75,000		1] 3	112,342			43%	0

- 90% of the nominations are against the above 17 roles. On an average the external fulfillment % against these is 46% and local hiring is 36% more expensive than landed
- In addition to this there are 104 nominations across 37 roles details in excel



Apps & SI – 2016 H1 nominations

- Apps & SI has indicated total of 1770 nominations for 2016 cycle; at a 35% approval ratio the expectation is 620 visas. Current Visa dependency is at 74% and is expected to continue
- 1202 nominations are for the same customer the resources are currently working on, 466 are for new customers and 101 nominations are unmapped to customers
- 90% of nominations are across 20 roles local hiring ARC is 58% more expensive compared to landed ARC for these roles. Top 4 roles
 of Senior Developer, Tech lead, Senior Support Engineer and Project manager HCL owned projects constitute 50% of total
 nominations
- Average external fulfillment % of the Role + Skill (of nominations) is 66% against a Apps & SI onsite fulfillment average of 80%
- Enterprise track has 53% of nominations, SL Core Apps 43%, this is a reflection of current Apps & SI business in the US
- Nominations proposed and validated by Business with concurrence from Service Lines/TSC are basis following
 - Niche Skills with fulfillment % and high average lead time for fulfillment Example. Abinitio, Teradata, OBIEE, CRM, SAP Fico, Guideware, LIMS
 - Skills and Roles where we experienced high attrition in CY'15 and all replacements through TP Example TT&BAS skills
 - Skills where the cost differences between Landed and Local hires are over 40% Example BI, SAP and Oracle skills
 - H1B Utilization commitment of 85% and above from business.
 - All Nominations are mandated with EE/EN mapping with the commitment from business that no visa candidate can be blocked by an account beyond agreed timelines and available for deployment across
 - Managerial roles were excluded for H1B as L1 rejections in this segment is minimal and application cost is 50% low

	US FTE HC	US TP FTE	Total US HC	%	Nomination	%
Enterprise Systems	1853	1020	2874	54%	962	54%
SL CORE APPS	1489	561	2050	43%	747	42%
SL FCC	0	0	0	0%	7	0%
SLMGMT ESI	15	1	16	0%	1	0%
SLMGMT IAS	61	19	80	2%	14	1%
VSI	41	12	53	1%	39	2%
Grand Total	1853	1020	2874	8	1770	



Apps – 2016 H1 B nomination / Project Type

		Citizen		Lande	ed - Visa De	pendent	Loc	al - Visa dep	endant		TP	
Project Category	#	Average ARC	% HC	#	Average ARC	% HC	#	Average ARC	% HC	#	Average ARC	% HC
Т&М САР	278	125,305	19%	357	85,387	24%	139	102,466	9%	692	171,222	47%
RFB	174	105,926	15%	648	82,849	55%	159	98,972	14%	187	154,171	16%
FPP	142	134,845	24%	144	86,305	24%	51	102,161	9%	256	185,417	43%
T&M	112	110,438	8%	635	79,267	47%	163	91,416	12%	437	149,761	32%
Others	60	131,406	33%	67	84,158	37%	14	85,044	8%	42	155,808	23%
Grand Total	766	120,976	16%	1,851	82,426	39%	526	97,492	11%	1,614	165,286	34%

1	
٨	lomination
ш	Accordance
#	Acceptance
351	123
620	217
020	217
218	76
476	167
470	107
105	37
1 770	620
1,770	620

- 67% of the nominations are for managed services projects
- 39% of Apps & SI headcount in the US is landed and 50% is visa dependent; Local hiring is ~ 40% more expensive than landed and TP hiring is 100% more expensive than landed
- External fulfillment % is 67% requiring the landed influx to meet billing gap.



Apps – 2016 H1 B nomination / Skill

		Citi	izen		Landed	d - Visa Dep	endent		Local - Visa	dependant			T	P		- External		Nomin	nation
Skill	#	Average ARC	% HC	Citizen Vs Landed ARC	#	Average ARC	% HC	#	Average ARC	% HC	Local Vs Landed ARC	#	Average AR		TP Vs Landed ARC	Fulfillmen t	Avg Lead time	#	Acceptanc e
Grand Total	766	120,976	16%	47%	1,851	82,426	39%	526	97,492	11%	18%	1,614	165,286	34%	101%	67%	32	1,770	620
Π	70	109,097	8%	27%	395	85,676	45%	92	101,368	10%	18%	320	167,473	36%	95%	77%	27	420	147
BAS	34	114,521	7%	35%	157	84,983	30%	83	97,580	16%	15%	247	162,675	47%	91%	65%	38	186	65
JAVA OS	19	81,619	5%	13%	180	72,160	45%	55	86,708	14%	20%	146	138,942	37%	93%	76%	28	174	61
SAP	318	134,700	37%	47%	181	91,872	21%	71	113,265	8%	23%	287	223,773	33%	144%	52%	48	172	60
Oracle	65	140,240	20%	64%	94	85,459	29%	43	111,431	13%	30%	124	179,960	38%	111%	63%	24	154	54
Testing	34	89,628	10%	24%	155	72,559	44%	40	79,576	11%	10%	123	124,418	35%	71%	38%	6	136	48
Internal / Suppor	74	134,869	27%	48%	110	91,281	40%	29	94,937	11%	4%	62	157,441	23%	72%	67%	39	99	35
MMS	32	95,357	15%	28%	137	74,602	63%	21	77,248	10%	4%	26	134,145	12%	80%	78%	26	92	32
Microsoft	18	86,272	8%	17%	102	73,667	47%	30	92,818	14%	26%	66	129,816	31%	76%	81%	20	91	32
Database	10	111,233	10%	45%	58	76,567	60%	9	99,351	9%	30%	19	139,400	20%	82%	78%	25	75	26
PM	26	112,093	19%	21%	85	92,351	62%	10	107,444	7%	16%	17	165,312	12%	79%	75%	19	55	19
UNIX & C	10	79,104	14%	12%	29	70,584	40%	9	93,228	13%	32%	24	142,449	33%	102%	82%	51	24	8
Diversified Skills	34	90,269	19%	16%	43	77,715	24%	17	92,025	9%	18%	85	127,260	47%	64%	81%	32	19	7
Tier II			0%	0%			0%			0%	0%			0%	0%			19	7
Domain Banking			0%	-100%	11	85,957	92%	1	69,000	8%	-20%			0%	-100%			14	5
ARCH	5	88,298	12%	-9%	23	97,189	56%	2	81,832	5%	-16%	11	152,006	27%	56%	74%	19	12	4
Domain CMS	4	75,335	12%	-13%	22	86,438	67%	2	88,909	6%	3%	5	136,080	15%	57%	100%	32	12	4
CRM	1	75,000	3%	-14%	10	87,607	32%	2	105,000	6%	20%	18	134,762	58%	54%	25%	9	11	4
Domain Insuranc	5	80,385	13%	0%	21	80,169	53%	5	75,700	13%	-6%	9	111,888	23%	40%	87%	25	5	2
Tier II ERP	6	131,167	8%	50%	36	87,164	50%	5	107,896	7%	24%	25	143,040	35%	64%	81%	17		-
CS	1	110,000	33%	-13%	2	126,838	67%			0%	-100%			0%	-100%				-

 ^{70%} of nominations are across 6 skill groups, which have an average of 62% fulfillment and where local hiring is 70% more expensive than landed

Apps & SI – Landed vs Local / View by Role with ARC and associated fulfillment %

		Citi	zen		Landed	d - Visa Depe	endent		Local - Visa	dependant			T	Р		External		Nomir	nation
Skill	#	Average ARC	% HC	Citizen Vs Landed ARC	#	Average ARC	% HC	#	Average ARC	% HC	Local Vs Landed ARC	#	Average AR	% HC	TP Vs Landed ARC	Fulfillmen	Avg Lead time	#	Acceptanc e
Grand Total	766	120,976			1,851	82,426		526	97,492			1,614	165,286			67%	32	1,770	620
Developer - Senio	92	115,713	22%	43%	169	81,070	41%	61	97,614	15%	20%	93	141,878	22%	75%	42%	19	404	141
Technical Lead	132	122,661	14%	51%	343	81,023	36%	100	98,944	10%	22%	391	154,923	40%	91%	66%	37	295	103
Support Engineer	35	119,933	19%	52%	91	79,036	50%	27	100,299	15%	27%	30	158,000	16%	100%	94%	19	128	45
Project Manager	45	131,147	16%	56%	122	83,866	44%	22	105,375	8%	26%	89	186,181	32%	122%	79%	28	109	38
Track Lead	41	126,362	17%	52%	127	82,878	54%	33	102,311	14%	23%	35	152,554	15%	84%	54%	60	90	32
Technical Consul	19	122,768	15%	58%	35	77,927	27%	14	92,910	11%	19%	61	163,604	47%	110%	73%	22	74	26
Developer - Junio	21	110,796	32%	26%	27	87,769	41%	14	99,330	21%	13%	4	138,096	6%	57%	40%	35	71	25
Project Lead	30	128,656	13%	62%	73	79,231	31%	19	91,500	8%	15%	113	160,805	48%	103%	67%	32	56	20
Lead Consultant	17	117,250	17%	42%	52	82,843	52%	14	100,513	14%	21%	17	177,164	17%	114%	66%	11	40	14
Support Engineer	5	91,955	21%	7%	9	85,883	38%	5	91,429	21%	6%	5	116,122	21%	35%	100%	12	39	14
Test Lead	19	127,740	13%	52%	60	83,918	41%	18	94,015	12%	12%	48	120,732	33%	44%	70%	18	35	12
Project Manager	14	131,522	15%	46%	64	89,782	68%	7	99,219	7%	11%	9	183,936	10%	105%	97%	16	34	12
Tester - Senior	7	119,443	10%	50%	29	79,476	42%	8	91,810	12%	16%	25	116,123	36%	46%	37%	18	34	12
Consultant - Seni	4	107,000	17%	37%	6	77,920	26%	2	96,500	9%	24%	11	151,021	48%	94%	62%	20	33	12
Business Analyst	15	133,040	16%	74%	26	76,616	28%	15	91,240	16%	19%	36	138,237	39%	80%	45%	16	32	11
Technical Archite	25	119,442	22%	43%	48	83,438	43%	11	96,278	10%	15%	28	181,380	25%	117%	84%	22	25	9
Program Manage	15	130,054	19%	53%	47	85,127	59%	15	100,674	19%	18%	2	147,564	3%	73%	75%	66	22	8
Test Manager	11	142,177	19%	67%	28	84,939	49%	4	97,562	7%	15%	14	153,288	25%	80%	85%	21	21	7
SDM	8	124,919	13%	46%	42	85,434	67%	7	90,923	11%	6%	6	211,008	10%	147%	92%	59	19	7
Functional Consu	3	120,800	10%	54%	11	78,242	37%	2	92,500	7%	18%	14	154,303	47%	97%	43%	20	19	7

- 90% of nominations are across 20 roles local hiring ARC is 58% more expensive compared to landed ARC for these roles
- In addition to this there are 228 nominations across 41 roles details in excel



INFRA – 2016 H1 nominations

- INFRA has indicated total of 437 nominations for 2016 cycle; at a 35% approval ratio the expectation is 153 visas
- **341** nominations are for the same customer the resources are currently working on, **96 are** nominations either new customers or unmapped to customers
- 72% of nominations are against 10 roles, where local hiring is 30% more expensive than landed and external fulfillment % is at 56%

		Citizen		Land	led - Visa Dep	endent	Loc	al - Visa depe	endant		TP			
Project Category	#	Average ARC	% HC	#	Average ARC	% HC	#	Average ARC	% нс	#	Average ARC	% HC	External Fulfillme nt	Avg Lead time
RFB	2,288	65,267	60%	588	93,262	15%	121	95,632	3%	844	101,633	22%	74%	35
т&м	235	73,007	41%	100	88,426	18%	14	100,012	2%	220	123,055	39%	68%	37
Others	223	88,631	66%	45	122,223	13%	7	102,531	2%	63	79,548	19%	74%	33
Т&М САР	55	63,704	30%	25	88,875	14%	1	85,000	1%	101	126,996	55%	69%	39
FPP	25	104,003	34%	35	97,480	48%	2	107,142	3%	11	153,028	15%	66%	35
Grand Total	2,826	68,066	56%	793	94,344	16%	145	96,473	3%	1,239	106,838	25%	73%	36

	Nom	ination
#		Acceptance
	334	117
	51	18
	28	10
	12	4
	12	4
	437	153



Infra- Landed vs Local / View by Role with ARC and associated fulfillment %

		Citi	zen		Lande	d - Visa Dep	endent		Local - Visa	dependant			Ţ	·P		External		Nomin	nation
Role	#	Average ARC	% HC	Citizen Vs Landed ARC	#	Average ARC	% HC	#	Average ARC	% HC	Local Vs Landed ARC	#	Average AR	% HC	TP Vs Landed ARC	Fulfillmen t	Avg Lead time	#	Acceptanc e
Grand Total	2,826	68,066	56%	-28%	793	94,344	16%	145	96,473	3%	2%	1,239	106,838	25%	13%	73%	36	437	153
Associate	63	94,418	19%	39%	20	67,955	6%	13	84,173	4%	24%	231	133,994	71%	97%	54%	44	73	26
Consultant - Junio	101	100,914	35%	7%	50	94,351	17%	16	106,360	6%	13%	123	138,577	42%	47%	66%	51	52	18
Administrator	221	53,574	80%	-23%	28	70,030	10%	7	89,743	3%	28%	21	120,287	8%	72%	59%	19	40	14
Senior Administra	74	66,289	54%	-9%	34	72,596	25%	10	79,452	7%	9%	20	106,091	14%	46%	88%	47	36	13
Tower Lead	44	102,069	29%	10%	99	92,408	64%	10	95,438	6%	3%	1	106,836	1%	16%	100%	32	23	8
Track Lead	64	92,010	42%	-2%	67	94,351	44%	8	93,690	5%	-1%	14	118,079	9%	25%	84%	41	22	8
SDM	39	142,671	30%	54%	82	92,595	63%	6	145,481	5%	57%	3	153,216	2%	65%	83%	31	20	7
Sr. Functional Con	22	132,283	41%	71%	31	77,350	57%	1	88,008	2%	14%			0%	-100%	0%	-	13	5
Functional Consul	21	90,788	51%	2%	16	89,171	39%	4	84,275	10%	-5%			0%	-100%	0%	-	13	5
Vertical Head	39	52,015	91%	-42%	2	89,198	5%	1	85,000	2%	-5%	1	161,280	2%	81%	0%	-	11	4
Technical Lead	22	103,352	49%	7%	20	96,618	44%	1	103,000	2%	7%	2	169,344	4%	75%	80%	17	11	4



ANNEXURE



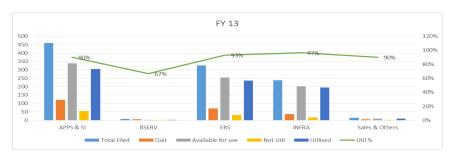
H-1B Dependency

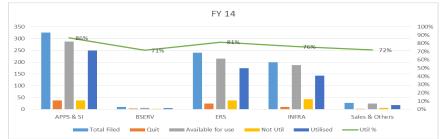
Among Indian IT players HCL is the only one to have less than 50% dependency on visa's. TCS, Infosys & Cognizant have a huge % of landed resources and hence are gradually increasing % of local hiring however higher % of Apps & SI and Digital services demands is putting pressure on costs their by margins so all the 3 competitors have moved very slow on local hiring. To combat or normalize the cost pressure competitors have stepped up fresher hiring through brand building in US.

US headcount 21617 ~45000 23,239 ~37,000 ~10,000 % on Visas 63% ~70% - 72% ~54% - 55% ~60% - 62% 48% Fresher addition (Per Annum in US) ~300 ~500 ~100 ~300 <50 % of Local Hiring 25% ~22% ~30% ~40% ~40%	Parameters	Infosys	TCS	Wipro	стѕ	HCL
Fresher addition (Per Annum in US) ~300 ~500 ~100 ~300 <50	US headcount	21617	~45000	23,239	~37,000	~10,000
Annum in US) ~300 ~500 ~100 ~300 <50	% on Visas	63%	~70% - 72%	~54% - 55%	~60% - 62%	48%
% of Local Hiring 25% ~22% ~30% ~40% ~40%		~300	~500	~100	~300	<50
	% of Local Hiring	25%	~22%	~30%	~40%	~40%

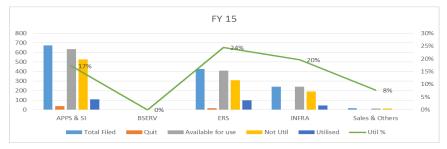
H1B Utilisation YoY

			FY 13						FY14						FY15			
Row Labels	Total Filed	Quit	Available for use	Not Util	Utilised	Util %	Total Filed	Quit	Available for use	Not Util	Utilised	Util %	Total Filed	Quit	Available for use	Not Util	Utilised	Util %
APPS & SI	460	121	339	54	305	90%	326	38	288	38	249	86%	673	38	635	526	109	17%
BSERV	8	5	3	3	2	67%	11	4	7	2	5	71%	2	0	2	2	0	0%
ERS	326	71	255	31	237	93%	240	25	215	38	175	81%	425	15	410	310	100	24%
INFRA	238	36	202	17	195	97%	199	11	188	43	143	76%	242	2	240	193	47	20%
Sales & Others	15	5	10	1	9	90%	28	3	25	6	18	72%	15	2	13	12	1	8%
Grand Total	1047	238	809	107	748	92%	804	80	724	127	590	81%	1357	57	1300	1043	257	20%





N.B. - Utilisation calculated based on available for use – excl Quits





Addition of New H-1B Workers – Competitor Data

Employer	H-1B Dependent	2013 H-1B Rank	Total New H- 1Bs approved in 2013 Cap	2014 H-1B Rank	Total New H- 1Bs approved in 2014 Cap	New H-1B Workers added from 2005 to 2014
Tata	Y	1	6,822	1	5,650	27,193
Infosys	Υ	2	6,269	3	3,454	31,861
Cognizant	Y	3	4,155	2	4,293	29,676
Accenture		4	3,187	5	2,275	13,653
Wipro	Y	5	2,318	4	3,048	26,540
Deloitte		6	1,514	17	559	7,927
IBM		7	1,488	7	1,462	9,524
Larsen & Toubro	Υ	8	1,454	8	1,298	8,489
Tech Mahindra	Υ	9	1,362	6	1,781	12,372
Syntel	Υ	10	1,031	9	1,080	4,915
HCL America	Υ	11	1,024	13	855	5,897
Microsoft		12	1,017	14	850	12,335
iGate	Υ	13	980	10	886	6,312
Amazon		14	829	11	877	3,669
Intel Corp		15	762	16	700	5,953
Google		16	743	15	728	3,929
CapGemini	Υ	17	474	18	536	2,035
Mindtree	Υ	18	263	19	487	1,446
Apple		19	262	20	443	1,873
CSC		20	227	12	873	2,166



L-1 Usage by Competitors FY02 to FY11

Employer	L-1 Use Rank	L-1s Obtained FY02-11
Tata	1	25,908
Infosys	5	4,015
Cognizant	2	19,719
Accenture		
Wipro	4	5,507
Deloitte		
IBM	3	5,722
Larsen & Toubro		
Tech Mahindra	6	3,274
Syntel		
HCL America	7	1,974

