

## Vacancy Overview 2014

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### Objective

- The analysis focuses on the **qualitative aspects** of newly advertised vacancies
- An examination of the **type** of jobs and skills most frequently appearing in the data sources
- When analysed within the labour market context, this analysis can provide insights into where
  - education and training should be focused
  - sourcing skills from abroad may be required
  - working conditions should be examined.





### **Data Sources**

- 1. Advertised Job Vacancy data\* (main data source): Newly advertised vacant posts advertised through
  - DSP Jobs Ireland
  - IrishJobs.ie
- 2. Employment Permit Data (provided by the DJEI)

3. SLMRU Recruitment Agency Survey (conducted in October 2014)

#### 4. Job announcements (in the media and through IDA)

\*Note: job vacancies may be advertised through channels not captured in the analysis (e.g. company website, international press); the profile of such vacancies may differ from the profile of the vacancy data presented in this report





# Key Findings:Labour market context 🔲 🔿 🧔

	Employment			Transitions into employment, 2013				IrishJobs.ie Vacancies 2014		DSP Jobs Ireland Vacancies 2014		
	Total Employment 03 2014*	% Share of Employment	% Change Q3 2013-Q3 2014	Unemployment to employment**	Inactivity to employment**	Inter in	Intra	Total transitions	Share of Total Employment	Share of Total Vacancies	Share of Total Employment	Share of Total Vacancies
Managers	152,800	8%	3.2%	5,800	3,100	4,400	6.600	19,900	1%	6%	1%	2%
Professionals	341,900	18%	-3.6%	10,900	8,400	5,900	23,900	49,100	3%	31%	1%	7%
Associate Professionals	225,900	12%	4.7%	12,300	5,500	7,200	15,500	40,500	4%	31%	3%	11%
Admin/Secretarial	212,900	11%	0.4%	9,600	7,900	6,000	12,500	36,000	2%	13%	2%	7%
Skilled Trades	311,000	16%	6.6%	22,100	7,500	5,500	16,700	51,800	0%	5%	3%	16%
Personal Services	152,400	8%	6.4%	7,100	5,000	3,400	11,600	27,100	0%	2%	8%	17%
Sales	161,600	8%	1.3%	12,600	7,300	7,000	18,900	45,800	1%	6%	5%	11%
Operatives	140,700	7%	-5.0%	11,700	4,400	5,000	11,200	32,300	1%	4%	5%	10%
Elementary	217,700	11%	-1.0%	16,000	12,200	6,900	22,000	57,100	0%	2%	7%	20%
Total	1,926,900	100%	1.5%	108,300	61,400	51,500	139,000	360,200	2%	100%	4%	100%

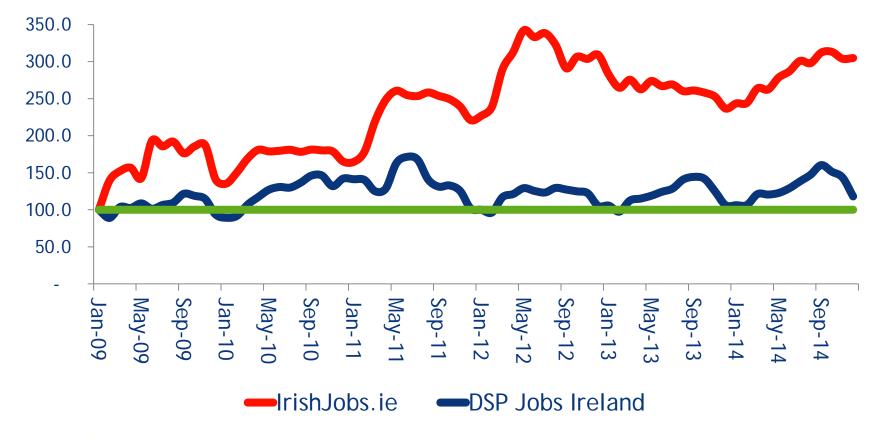




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### Key Findings: Job Vacancy Index

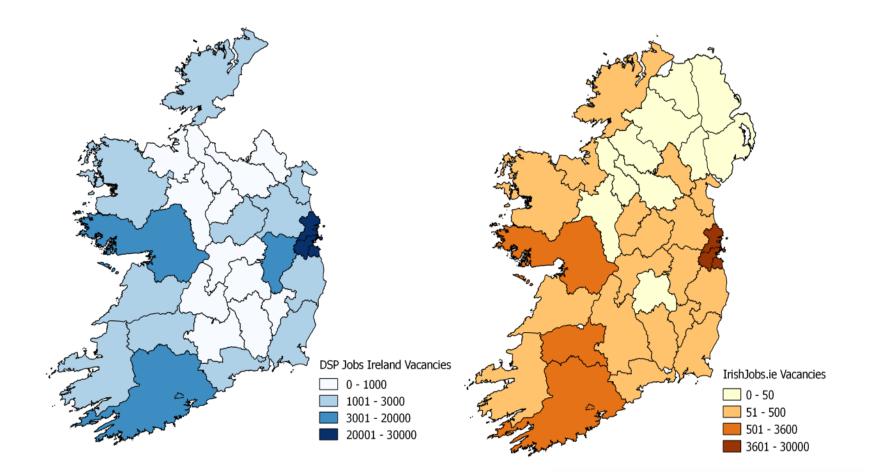
• The volume of notifications to IrishJobs.ie continued to increase, while those advertised through DSP Jobs Ireland remained close to base (set in January 2009).





### Vacancies by county

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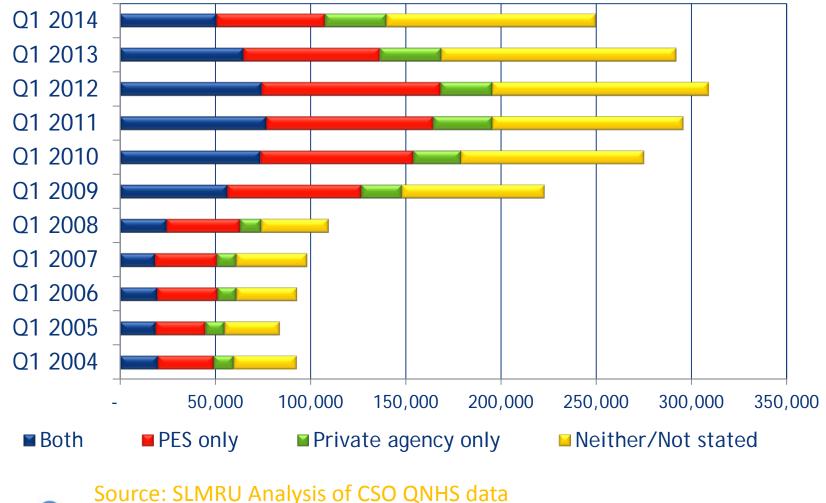






### Key Findings: Job search analysis

#### CSO QNHS: Methods used during the previous 4 weeks to find work



Expert Group on Future Skills Needs



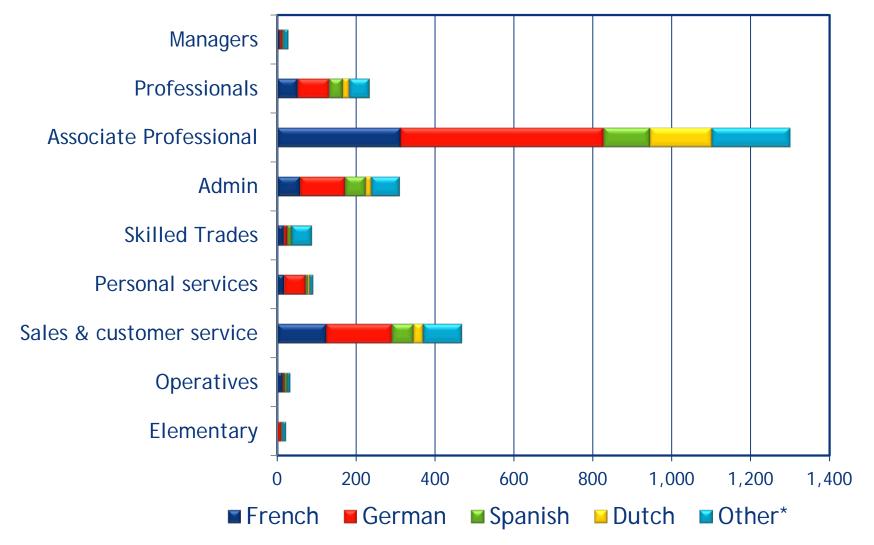
# IrishJobs.ie vacancies by occupation and level of frequency, 2014

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		Sales and	Production functional managers	Other managers			
IT professio (e.g. PL/SQL develope developer (.NET,	er; applications	marketing associate professionals	Financial administrators				
		professionals	Other administrators				
Business professionals (e.g. accountants, actuaries)	Health	Business, finance and related	Electronic trades	Metal machining and fitting trades			
	professionals	associate professionals	Customer service occupations	Sales occupations			
	Engineering professionals	Science, engineering associate professionals	Carers	Plant, machine, assemblers, process operatives			
		IT technicians	Security, storage, services labourers	8			

		DSP Jobs Ireland vacancies by occupation, 2014								Re	Receptionists	
Nursing	Sales and marketing									Mystery shoppers		
Nursing				Trainers				Graphic design				
		IT te	ech	Other			Interpreters		Hosp		Other admin	
				HR			Media	Finance	sp.			
іт				Building			Health	Youth work		Se	cretarial	
				Other			Dental	Tech	Retail		Finance	
Engineering			Metal trades			Eng	Science	Ŗ		Office nanager		
Lingineering		Che	efs									
Teaching	Accounting Quantity surveying Architects			Motor tr	ades	Electricals/ electronic		<b>kers</b>	ers			
					electronic							
Customer service		C	Construction trades					Leisure		Hair		
							Childo	are	Housek	eeping	dressing	
Door to door sales			Process operatives					Catering, waiters, bar				
Sales assistants			Artic/rigid drivers						Other services		ices	
		Road transpo			a transp	ort arivers	Proces plant		Cleani		g ecurity	
		Mobil		le machine		Construction						
Sales related		(	General production operatives			Agriculture	Storage 9					

# IrishJobs.ie/DSP Jobs Ireland vacancies where specific languages were stated, 2014



\*Other includes Italian, Portuguese, Russian, Arabic, Chinese and Japanese





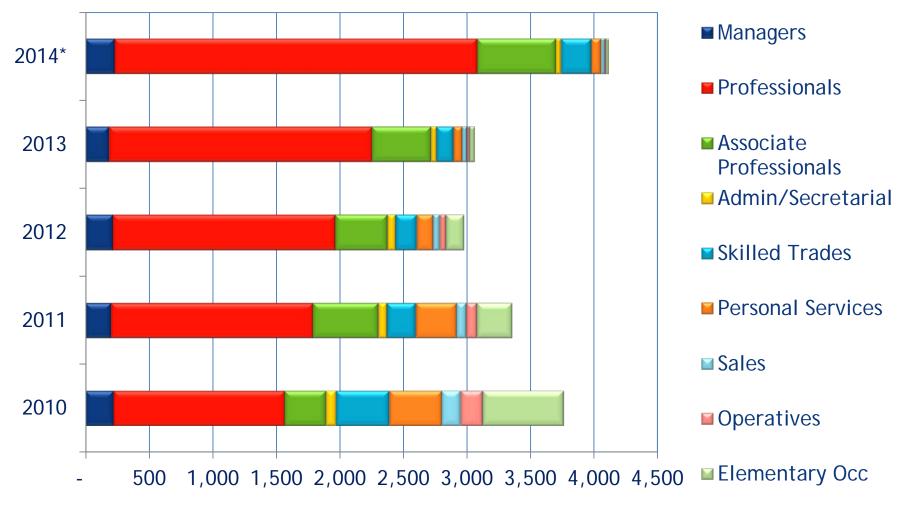
# Key Findings: Education/experience $\Box \circ \diamond \Delta$

- Vacancies for professional occupations most likely to require a third level degree qualification
- Sales/customer service positions had the highest share of vacancies with no minimum level of either education or experience required
- Managerial vacancies were most likely to request a minimum of two to six years' experience





### Key Findings: Employment Permits



\*2014 refers to January to September only





## **Policy Implications**

- Education and training:
  - informing business planning process for providers of education and training
  - the foreign language requirements for a significant number of
    jobs to be brought to the attention of DES for the *Foreign Languages in Education Strategy for Ireland*
  - incorporation of relevant work experience into the education and training process





## **Policy Implications**

• Labour market interventions:

- continue to address the **high level of turnover** occurring in
  - lower skilled jobs such as carers, cleaners and some sales roles
- use analysis for **career guidance** purposes
- align labour market activation measures with areas that have
  been found to be difficult to fill or where there are signs of
  expansion demand





## **Policy Implications**

#### • Immigration:

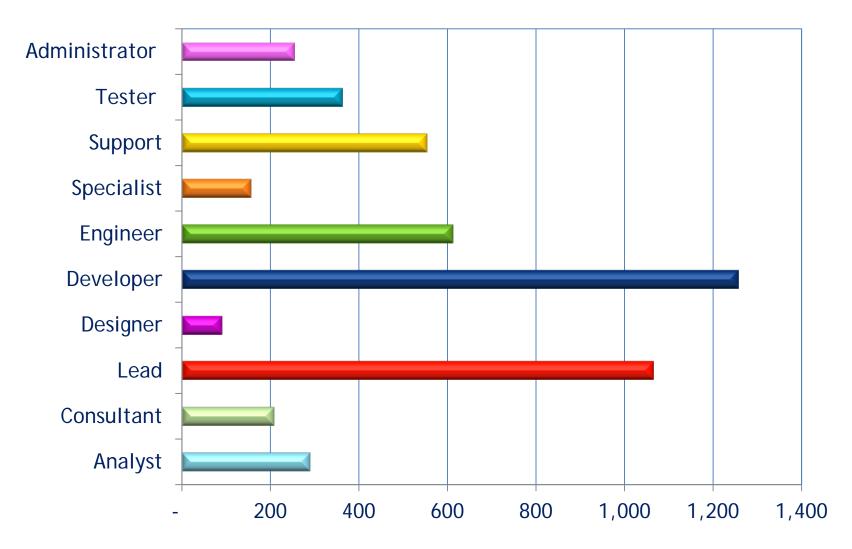
- the analysis points to a continued shortage of high level skills in

the Irish labour market, particularly in IT

- Continued progress has been made through
  - ICT Skills Action Plan 2014 and the Trusted Partner scheme (due 2015), with increased number of permits issued for ICT occupations in demand and a less complex application process



### Data Mining-Occupational groups within the analysed IT vacancies, 2014





### Visualisation of job descriptions for Developer

Future Skills Needs

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agile analytical application applications apply architect architecture asp business client clients cloud code commercial communication COMPLEX components core cork CSS data database degree deliver design designing develop developer developers developing development ee enterprise environment experience financial framework frameworks html implementation information infrastructure ios Java javascript jquery knowledge large latest lead leading level tink management market microsoft mobile mvc net opportunities oracle php process product project projects quality reperior requirements rest roles scale security senior server service services software solution solutions sql standards systems teams technical technologies technology test testing tools ui unit User vb wcf Web xml S 🔾 L A S 17