Οι ανάγκες της αγοράς εργασίας στον τομέα των ΤΠΕ

Ανάγκες Αγοράς όπως καθορίζονται από το:

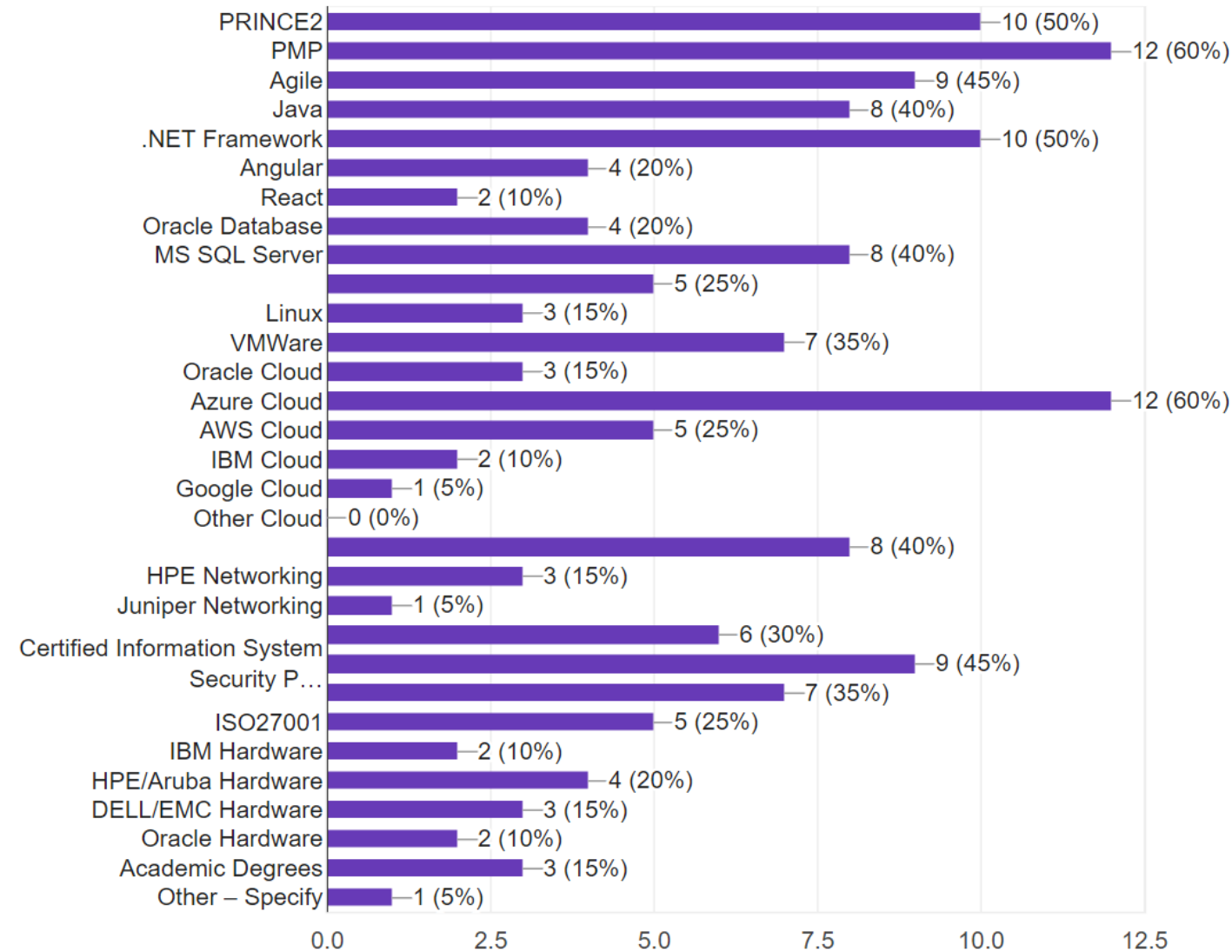Άρις Αναστασιάδης,
22 Σεπτεμβρίου 2021

Roles Needed by the IT Market in Cyprus

Current need, very difficult to find	Current need, difficult to find	Future need
DevOps Professionals	Project Managers	Cloud Software Engineers
Agile Processes Experts	Software Developers	Data analytics and data scientists
Enterprise Architects	UI/UX Designers	AI and machine learning specialists
Database Administrators	Systems Engineers	IoT engineer
Cyber Security Engineers	Security Engineers	IoT infrastructure architect
Sales Executives	Digital infrastructure specialist	
Pre-Sales Engineers	Edge specialist	
Bid Managers	Fiber optic technician	
Business Consultants		
Senior Managers		

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Current Skills Needed by the IT Market (Vendor Related)

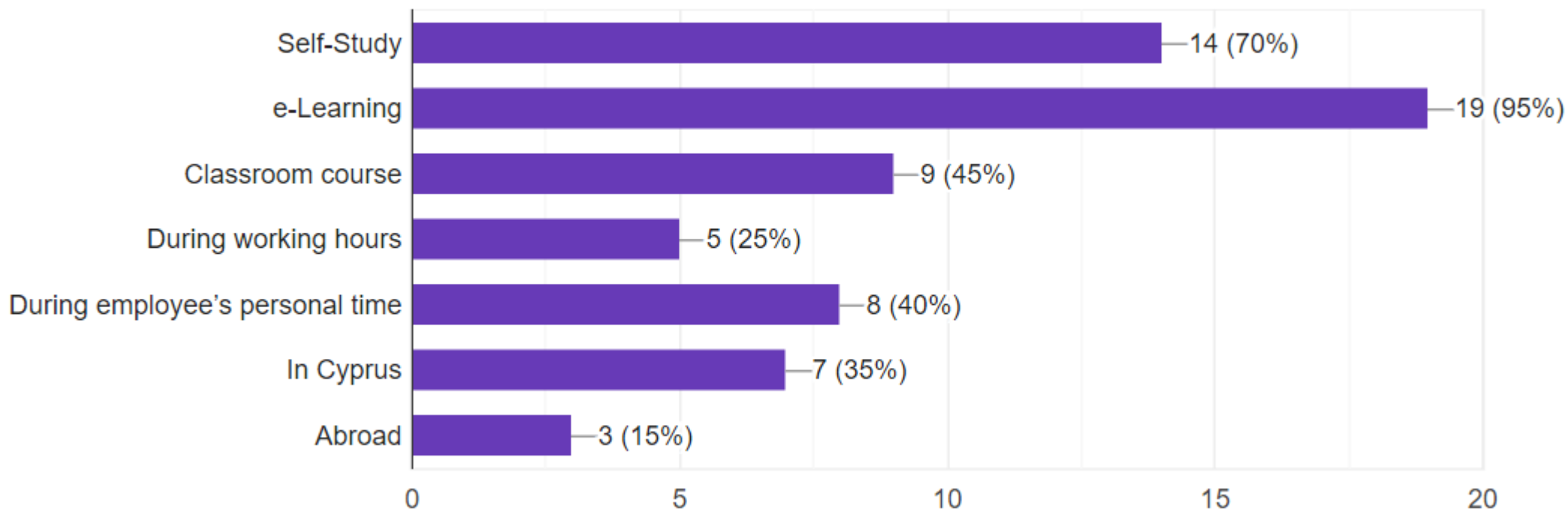| Skill	Technology
Project Management:	• PRINCE2 • PMP
Software Development	• Java • .NET Framework • Angular • React
Database	• Oracle • MS SQL Server
Operating Systems and Virtualization	• Microsoft Windows and hyper-v (MCSE, MCSA) • Linux • VMWare
Cloud	• Oracle • Azure • AWS
Networking and Security	• Cisco (from CCNA all the way to CCIE) • HPE, Juniper • Firewalls (Checkpoint, Fortinet, Palo Alto, Sophos) • Certified Information System Security Professional (CISSP) • Certified Information Systems Auditor (CISA)
Hardware	• IBM • HPE/Aruba • DELL/EMC • Oracle

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Please choose from the table below the skills you need your personnel to acquire

Skill	Value
PRINCE2	10 (50%)
PMP	12 (60%)
Agile	9 (45%)
Java	8 (40%)
.NET Framework	10 (50%)
Angular	4 (20%)
React	2 (10%)
Oracle Database	4 (20%)
MS SQL Server	8 (40%)
	5 (25%)
Linux	3 (15%)
VMWare	7 (35%)
Oracle Cloud	3 (15%)
Azure Cloud	12 (60%)
AWS Cloud	5 (25%)
IBM Cloud	2 (10%)
Google Cloud	1 (5%)
Other Cloud	0 (0%)
	8 (40%)
HPE Networking	3 (15%)
Juniper Networking	1 (5%)
Certified Information System	6 (30%)
Security P…	9 (45%)
	7 (35%)
ISO27001	5 (25%)
IBM Hardware	2 (10%)
HPE/Aruba Hardware	4 (20%)
DELL/EMC Hardware	3 (15%)
Oracle Hardware	2 (10%)
Academic Degrees	3 (15%)
Other – Specify	1 (5%)

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Please specify what is your preferred method of teaching for the above skills, choose all that applies

☐Self-Study ☐e-Learning ☐Classroom course ☐During working hours ☐During employee's personal time
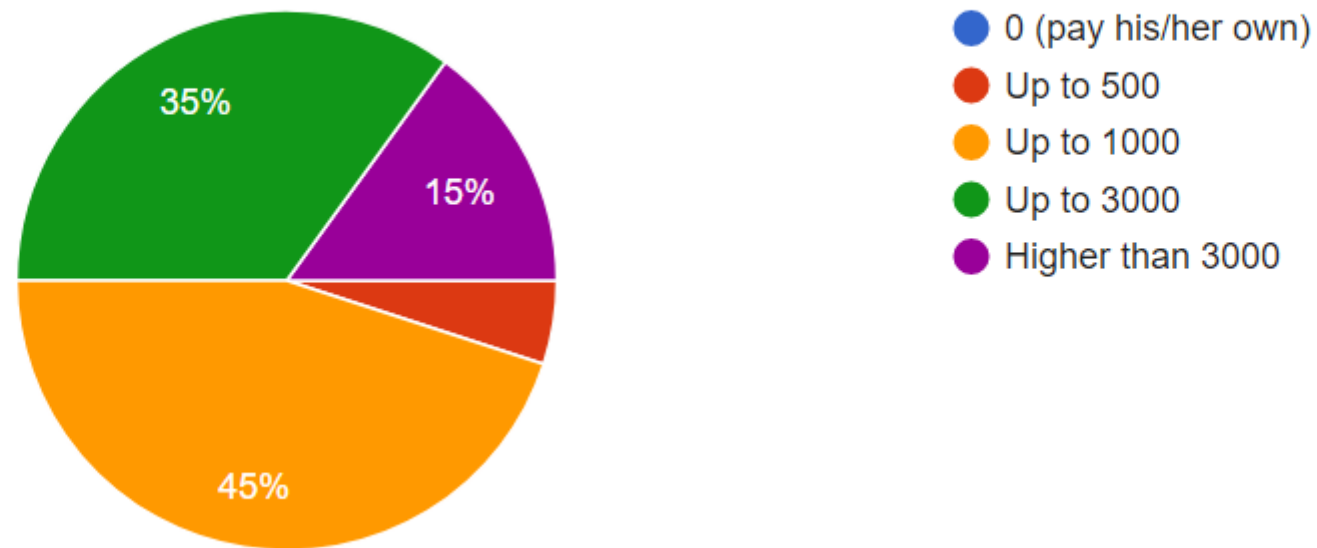☐In Cyprus   ☐Abroad

20 responses

Please specify what training budget you have available for acquiring the needed skills per employee annually in Euro

☐0 (pay his/her own)   ☐Up to 500   ☐Up to 1000 ☐Up to 3000   ☐Higher than 3000

20 responses

Legend:
- ● 0 (pay his/her own)
- ● Up to 500
- ● Up to 1000
- ● Up to 3000
- ● Higher than 3000

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