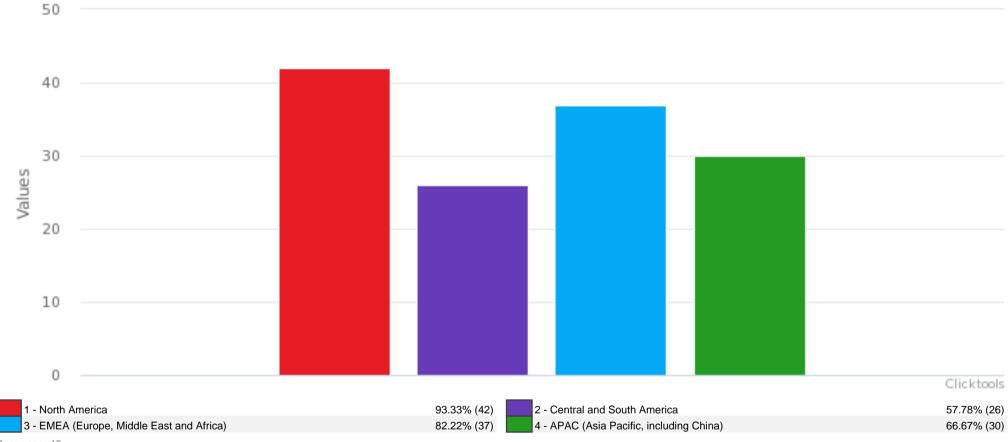
2104 SaaS (45)

1. Which region do you base your survey input on? Select all that apply (for global, select all four regions).

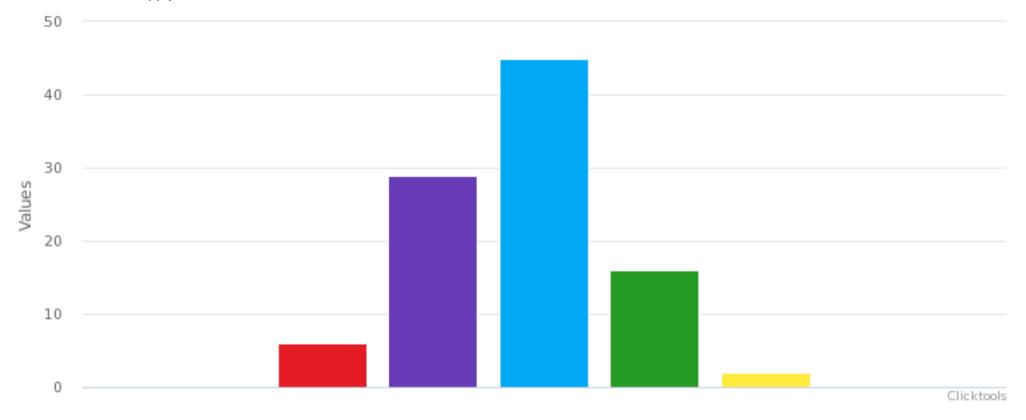


2. Approximately what percentage of your company 's revenues are generated from each of the following regions? The total must be 100%. (The total will automatically correct to equal 100% once you enter a total that exceeds 100%.)

	North America	Central and South America	Europe, Middle East and Africa	Asia/Pacific
Average	56.97%	3.88%	28.33%	10.82%
Highest	100%	15%	100%	35%
Lowest	0%	0%	0%	0%
Standard deviation	24.75	4.63	21.28	8.34

Response: 40

3. Which of the following describes your company 's business? Please choose all that apply.



1 - Hardware	13.33% (6) 2 - Software	64.44% (29)
3 - Software as a Service (SaaS)	100% (45) 4 - Cloud	35.56% (16)
5 - Other	4.44% (2)	

Response: 45

4. Please provide some corporate product data (indicate decline with a minus sign and the percentage, and growth with just the percentage, both without the % sign):

			• ,
	What was the % decline/growth rate for product business as the average over the last three fiscal business years?	What was the % decline/growth rate for product business in the last fiscal business year?	
67.39	14.64	16.57	Average
99	100	100	Highest
0	-9	-18	Lowest
38.3	20.16	19.98	Standard deviation

Response: 28

5. Please provide some education ratios for the product business:

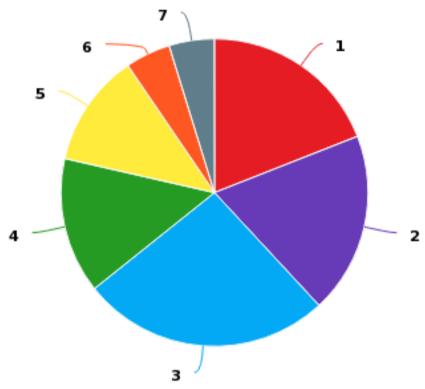
	What % of all product customers took training from company education team or authorized partners?	What % of all addressable learners of a product customer took training from company education team or authorized partners		
Average	38.83%	21.4%	15.23%	24.47%
Highest	100%	100%	100%	100%
Lowest	0%	0%	0%	0%
Standard	34.79	30.33	29.02	35.48

Response: 30

6. How many days (6 hrs = 1 day) training on average do your customers take?

Average	6.3
Highest	48
Lowest	1
Standard deviation	8.91

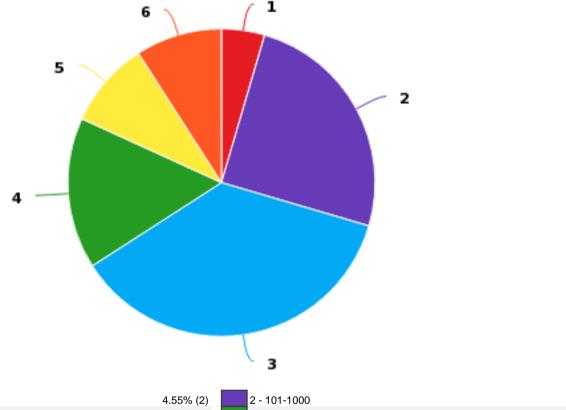
7. What was your company's latest reported annual revenue?



	3		Clicktools
1 - \$100M or less	19.05% (8)	2 - Between \$101M and \$500M	19.05% (8)
3 - Between \$501M and \$1B	26.19% (11)	4 - More than \$1B and less than \$3B	14.29% (6)
5 - More than \$3B and less than \$10B	11.9% (5)	6 - More than \$10B and less than \$25B	4.76% (2)
7 - \$25B or more	4.76% (2)		

Mean: 3.14 Response: 42

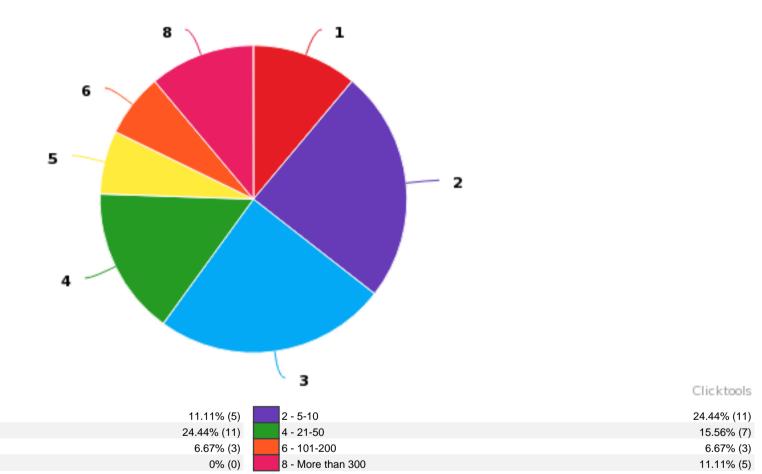
8. How many full-time employees does your company have worldwide?



1 - 100 or less 4.55% (2) 2 - 101-1000 25% (11) 3 - 1001-5000 36.36% (16) 5 - 10001-50000 9.09% (4) 2 - 101-1000 5.0000 25% (11) 4 - 5001-10000 15.91% (7) 6 - More than 50000

Mean: 3.27 Response: 44

9. Approximately, what is the current total size (number of employees) of your centralized Education Services organization?



Mean: 3.58 Response: 45

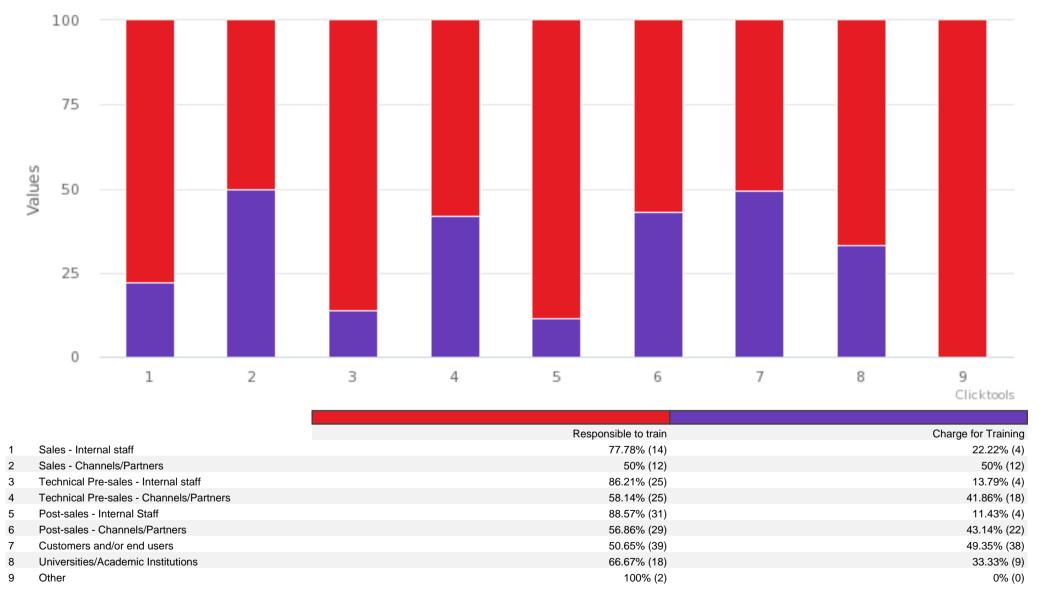
1 - 1-4

3 - 11-20

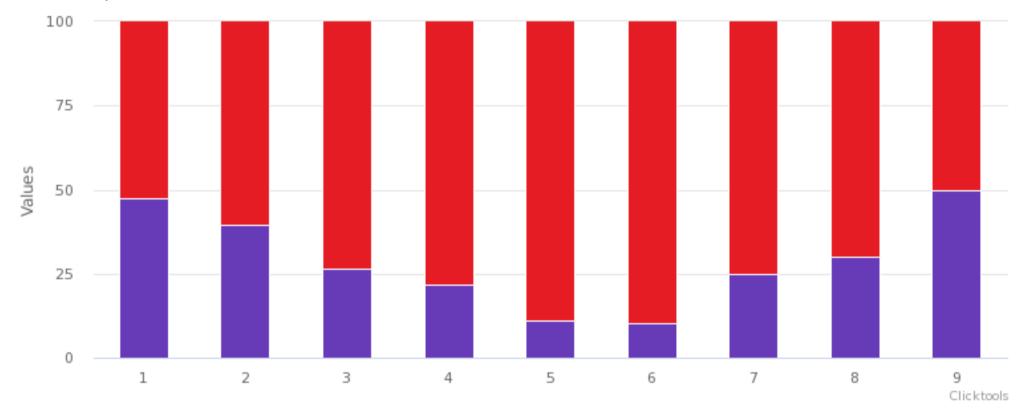
5 - 51-100

7 - 201-300

10. Which of the following groups does Education Services have responsibility to train and which ones do you charge for training? Select all that apply.

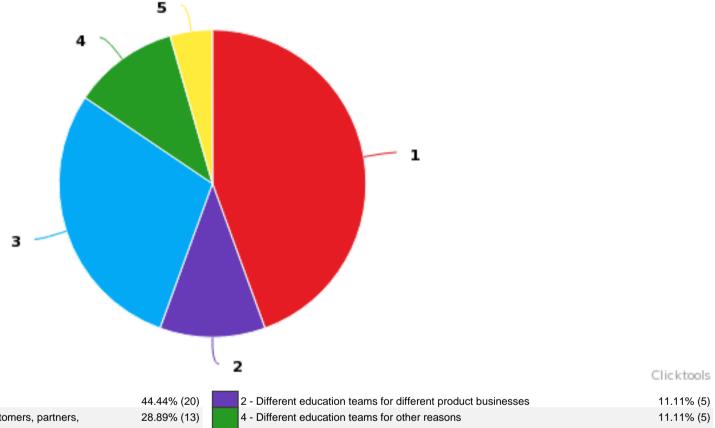


11. For your actual business year, what main business objectives has your company assigned to Education Services and which objectives are also in your bonus/incentive plan?



		Objective Assigned	Objective in bonus/incentive plan
1	Meeting an education revenue target	52.63% (30)	47.37% (27)
2	Meeting an education profit margin target	60.53% (23)	39.47% (15)
3	Meeting a sales enablement target (eg increasing mindshare through more trained/certified/skilled partners and/or customers)	73.68% (14)	26.32% (5)
4	Accelerating product adoption (eg by providing training for key products earlier)	78.38% (29)	21.62% (8)
5	Reducing support liability (eg reduced support calls)	88.89% (16)	11.11% (2)
6	Achieve Partner enablement (eg certain number of trained channel partners)	89.66% (26)	10.34% (3)
7	Achieve quality target (eg Student/Customer satisfaction or Net Promoter Score)	75% (30)	25% (10)
8	Driving product business (eg product sales target)	70% (14)	30% (6)
9	Other	50% (4)	50% (4)

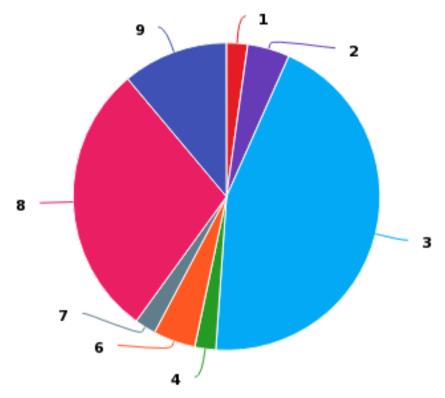
12. Do you have in your company a single education team or several education groups?



1 - Only a single team	44.44% (20)
Different education teams for different audiences (customers, partners, employees, and so on)	28.89% (13)
5 - Other	4.44% (2)

Mean: 2.2 Response: 45

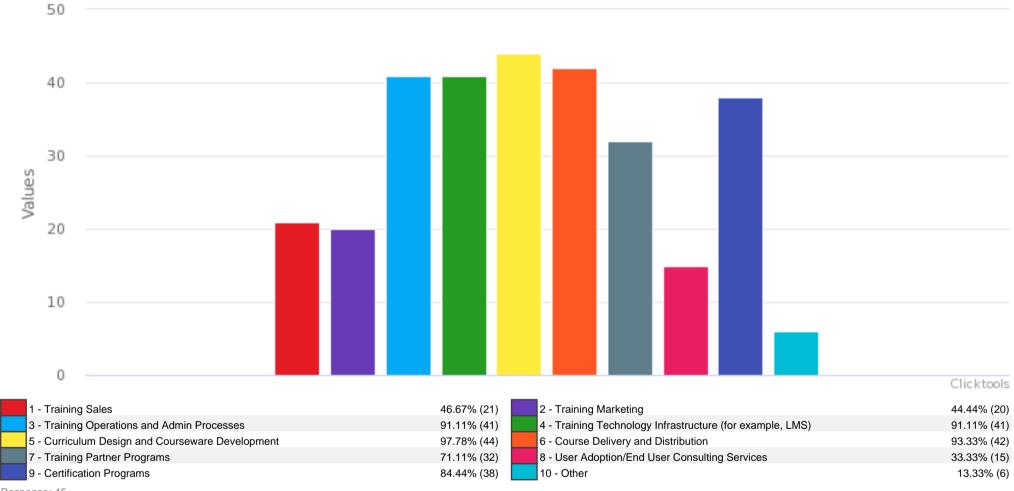
13. Into which of the following organizations or divisions does your department (Education Services) report?



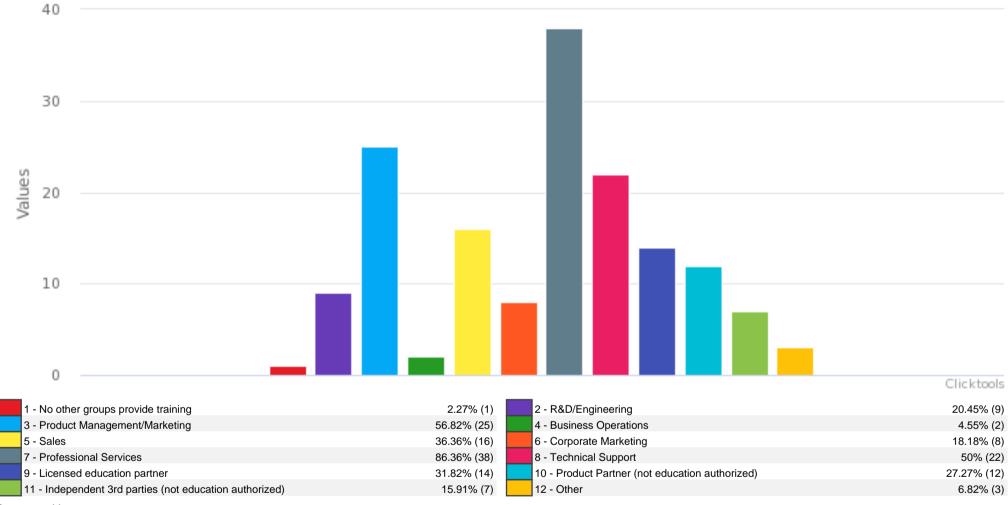
1 - Sales 3 - Services (including Consulting) 5 - Engineering	2.22% (1) 44.44% (20) 4 - Human Resources 6 - Operations	4.44% (2) 2.22% (1) 4.44% (2)
7 - Directly to the CEO 9 - Other	2.22% (1) 8 - Customer Success 11.11% (5)	28.89% (13)

Mean: 5.27 Response: 45

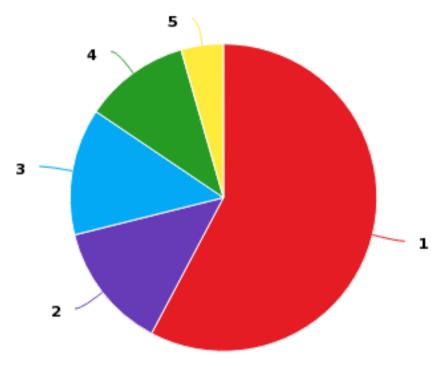
14. Which of the following functions are included as part of Education Services? Select all that apply.



15. Which of the following functions, if any, provide product training or education, even informally? Select all that apply.



16. Which of the following best describes Education Services' overall primary business model?

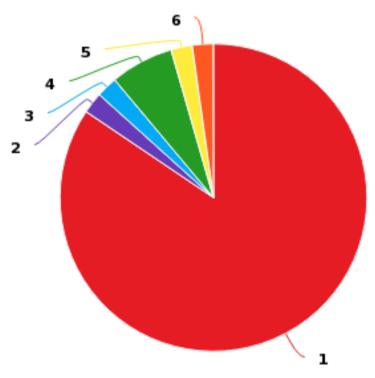


	1 - Profit Center (expectation is to make a profit - may have a margin target to achieve)	57.78% (26)
	Cost Center (expectation is to provide non-education revenue benefits - for example better trained employees and partners)	13.33% (6)
	5 - Other	4.44% (2)

Mean: 1.91 Response: 45

Cost Recovery (expectation is to sell enough training to at least break even on expenses)	13.33% (6)
4 - A hybrid depending upon the education business unit	11.11% (5)

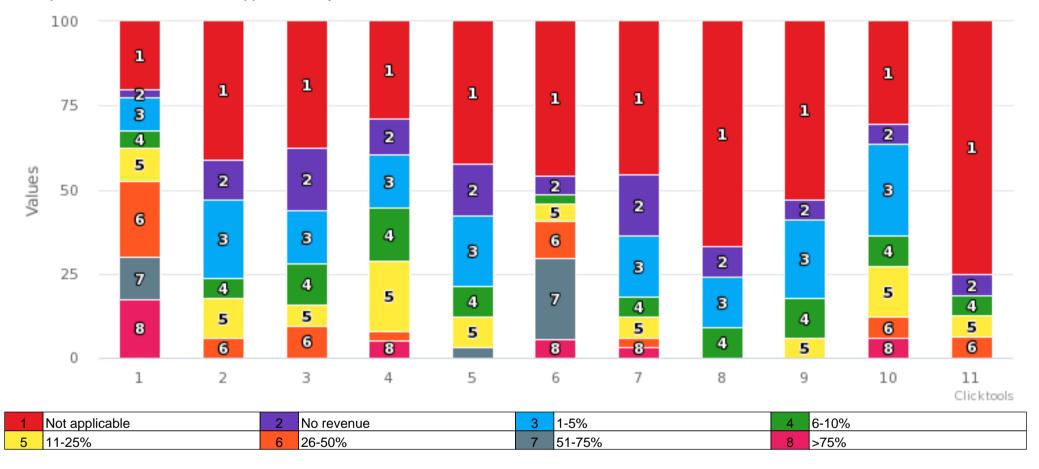
17. If your Education Services department changed its financial business model within the past 24 months, what was the change?



1 - No change	84.44% (38) 2 - From Profit Center to Cost Center	2.22% (1)
3 - From Profit Center to Cost Recovery	2.22% (1) 4 - From Cost Center to Cost Recovery	6.67% (3)
5 - From Cost Center to Profit Center	2.22% (1) 6 - From Cost Recovery to Profit Center	2.22% (1)
7 - From Cost Recovery to Cost Center	0% (0)	

Mean: 1.47 Response: 45

18. During the last fiscal year, what percentage of total Education Services revenue was generated by each of the following sales channels? Note: if you don't use a specific channel, choose "Not applicable"; if you do, but there's no revenue, choose "No revenue".



		1	2	3	4	5	6	7	8	Mean
1	Product sales - Field Sales/Account Manager	20% (8)	2.5% (1)	10% (4)	5% (2)	10% (4)	22.5% (9)	12.5% (5)	17.5% (7)	4.88
2	Product Sales - Inside sales	41.18% (14)	11.76% (4)	23.53%	5.88%	11.76%	5.88%	0% (0)	0% (0)	2.53
3	Product Channel Partners (resell)	37.5% (12)	18.75% (6)	15.62% (5)	12.5% (4)	6.25%	9.38%	0%	0%	2.59
4	Services/Consulting sales	28.95% (11)	10.53%	15.79% (6)	15.79% (6)	21.05%	2.63%	0%	5.26%	3.24
5	Maintenance renewal sales	42.42% (14)	15.15% (5)	21.21% (7)	9.09%	9.09%	0% (0)	3.03%	0%	2.39
6	Dedicated Education Services sales reps	45.95% (17)	5.41% (2)	0% (0)	2.7%	5.41% (2)	10.81%	24.32% (9)	5.41%	3.73
7	Education Services coordinators/non-sales staff	45.45% (15)	18.18% (6)	18.18% (6)	6.06% (2)	6.06% (2)	3.03% (1)	0% (0)	3.03% (1)	2.33
8	Authorized Learning Partners resell (you deliver)	66.67% (22)	9.09% (3)	15.15% (5)	9.09%	0% (0)	0% (0)	0% (0)	0% (0)	1.67
9	Authorized Learning Partners sell and deliver on their paper and pay you a fee	52.94% (18)	5.88% (2)	23.53% (8)	11.76% (4)	5.88% (2)	0% (0)	0% (0)	0% (0)	2.12
10	Web/e-commerce	30.3% (10)	6.06%	27.27% (9)	9.09%	15.15% (5)	6.06%	0% (0)	6.06% (2)	3.21
11	Other	75% (12)	6.25% (1)	0% (0)	6.25% (1)	6.25% (1)	6.25% (1)	0% (0)	0% (0)	1.81

Response: 43

19. Please indicate the percentage of the education revenue you generate per year, using the data from the last 12 months. Note: if you don't offer a specific learning service, leave it at "0".

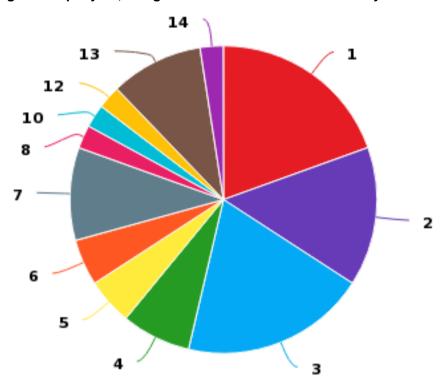
_														
	Public Live Classroom	Public Virtual Classroom	Dedicated/Cust omer Specific	Self-paced (WBT, eLearning, video)	Certific ation	Learning Consulting (learning needs/adoption)	Learning Technologi es	New learning modalities	Customization and custom development	Education Partner fees	Materials licensing/sales		Subsc O ription th er	
Average	2.86%	32.31%	24.31%	14.55%	4.36%	4.4%	0.38%	0%	1.29%	0.83%	0.48%	0%	13.24 0. % 0 2 %	
Highest	25%	100%	95%	90%	42%	95%	16%	0%	30%	10%	10%	0%	95% 1 %	
Lowest	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0% 0 %	
Standard deviation	6.32	30.11	24.95	25.04	8.1	15.57	2.47	0	4.87	2.41	1.85	0	22.85 0. 1 5	

Response: 42

20. What percentage of your total education revenue comes from subscriptions (may include several modalities)?

Average	38.56%
Highest	95%
Lowest	4%
Standard deviation	30.29

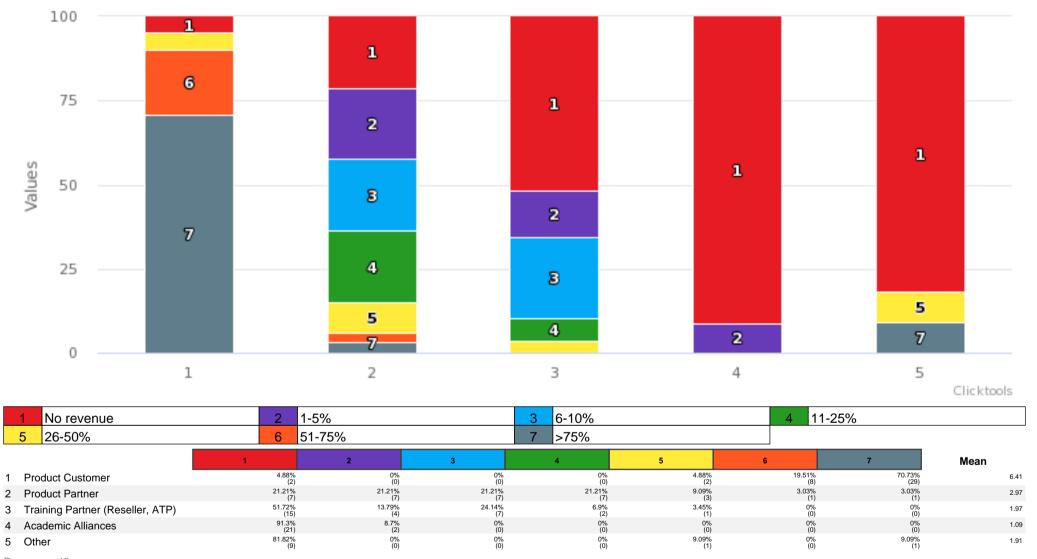
21. How much total education revenue do you generate per year, using the data from the last 12 months you tracked?



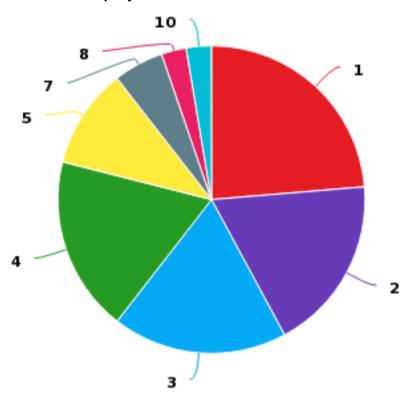
1 - <\$1m	19.51% (8)	2 - \$1m-\$2m	14.63% (6)
3 - \$2m-\$3m	19.51% (8)	4 - \$3m-\$4m	7.32% (3)
5 - \$4m-\$5m	4.88% (2)	6 - \$5m-\$7m	4.88% (2)
7 - \$7m-\$10m	9.76% (4)	8 - \$10m-\$13m	2.44% (1)
9 - \$13m-\$16m	0% (0)	10 - \$16m-\$20m	2.44% (1)
11 - \$20m-\$30m	0% (0)	12 - \$30m-\$50m	2.44% (1)
13 - \$50m-\$100m	9.76% (4)	14 - >\$100m	2.44% (1)

Mean: 4.93 Response: 41

22. What percentage of total Education Services revenue comes from training the following?



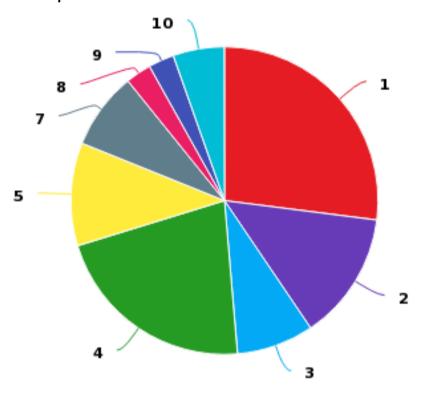
23. What is the ratio of Education Services revenue to total company revenue?



1 - 0.25% or less	23.68% (9) 2 - 0.25-0.5%	18.42% (7)
3 - 0.5-1%	18.42% (7)	18.42% (7)
5 - 2-3%	10.53% (4) 6 - 3-4%	0% (0)
7 - 5-6%	5.26% (2)	2.63% (1)
9 - 8-10%	0% (0) 10 - >10%	2.63% (1)

Mean: 3.26 Response: 38

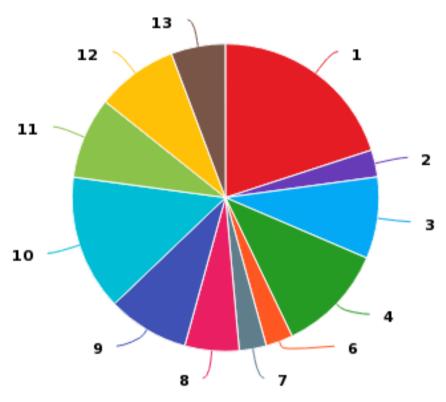
24. What is the ratio of Education Services revenue to product revenue?



1 - 0.5% or less	27.03% (10) 2 - 0.25-0.5%	13.51% (5)
3 - 0.5-1%	8.11% (3) 4 - 1-2%	21.62% (8)
5 - 2-3%	10.81% (4) 6 - 3-4%	0% (0)
7 - 5-6%	8.11% (3) 8 - 6-8%	2.7% (1)
9 - 8-10%	2.7% (1) 10 - >10%	5.41% (2)

Mean: 3.76 Response: 37

25. What is the ratio of Education Services revenue to Services revenue?



1 - 0.5% or less	20% (7) 2 - 0.25-0.5%	2.86% (1)
3 - 0.5-1%	8.57% (3) 4 - 1-2%	11.43% (4)
5 - 2-3%	0% (0) 6 - 3-4%	2.86% (1)
7 - 4-5%	2.86% (1) 8 - 5-6%	5.71% (2)
9 - 6-8%	8.57% (3) 10 - 8-10%	14.29% (5)
11 - 10-15%	8.57% (3) 12 - 15-20%	8.57% (3)
13 - >20%	5.71% (2)	

Mean: 6.71 Response: 35

26. What was the % decline/growth rate for education services revenues in the last fiscal business year and the average over the last three fiscal business years? (Indicate decline with a minus sign and the percentage, and growth with just the percentage, both without the % sign.)

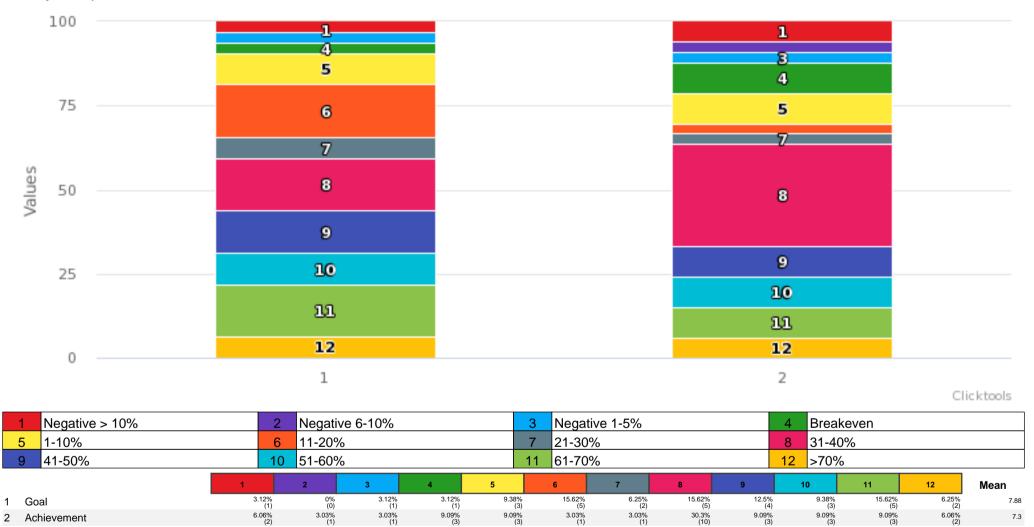
	Last year	Three-year average
Average	28.31	37.31
Highest	1,000	1,000
Lowest	-78	-55
Standard deviation	172.62	173.29

Response: 35

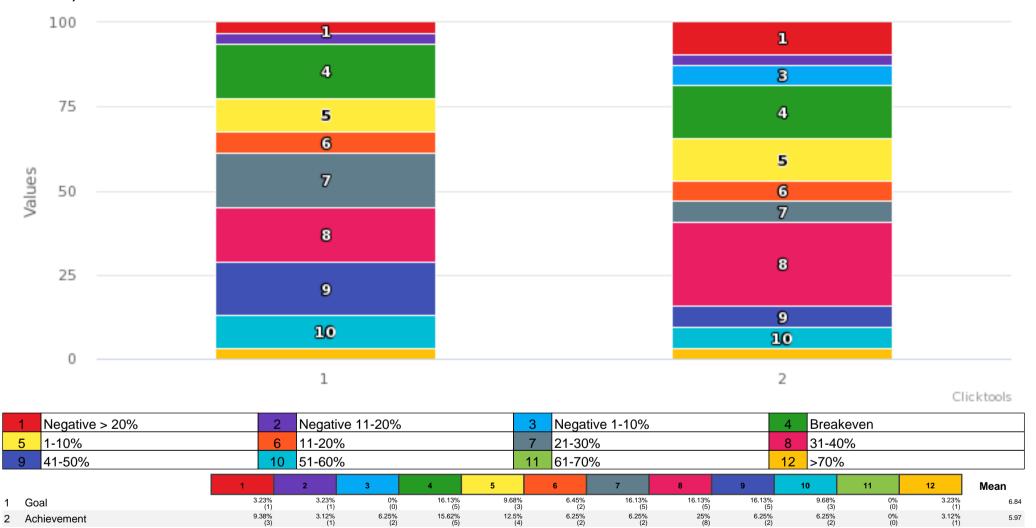
27. What percentage of your budget is allocated to the following categories (only education department costs, not allocations, if not differently noted)? This must add to 100%. (The total will automatically correct to equal 100% once you enter a total that exceeds 100%.)

		,		•	, ,		•	
Allocations (eg IT, Ot telecommunications, Sales) he	Education Tools	Facilities (own & rented)	Administration (scheduling, registration)	Delivery (own & contractor)	Portfolio, Curriculum and Development	Education Marketing	Education Sales	
2.64% 2.9 5 %	6.51%	1.97%	6.44%	31.28%	35.72%	2.03%	9.15%	Average
17% 27 %	28%	30%	25%	85%	95%	15%	85%	Highest
0% 0 %	0%	0%	0%	0%	0%	0%	0%	Lowest
5.07 6.5	7.53	6.29	6.71	21.37	23.86	3.48	17.16	Standard deviation

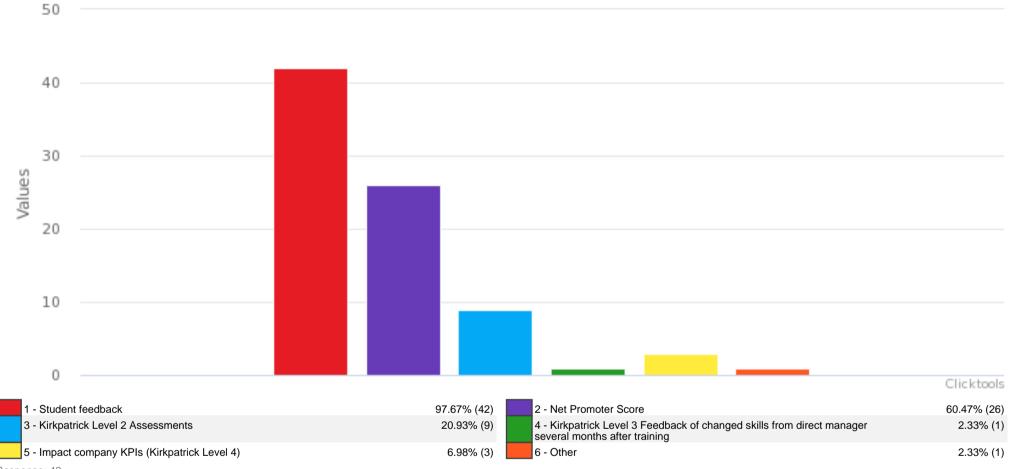
28. What was your gross margin (sometimes called delivery margin) goal and achievement in the most recent fiscal year (gross margin is revenue minus direct delivery costs)?



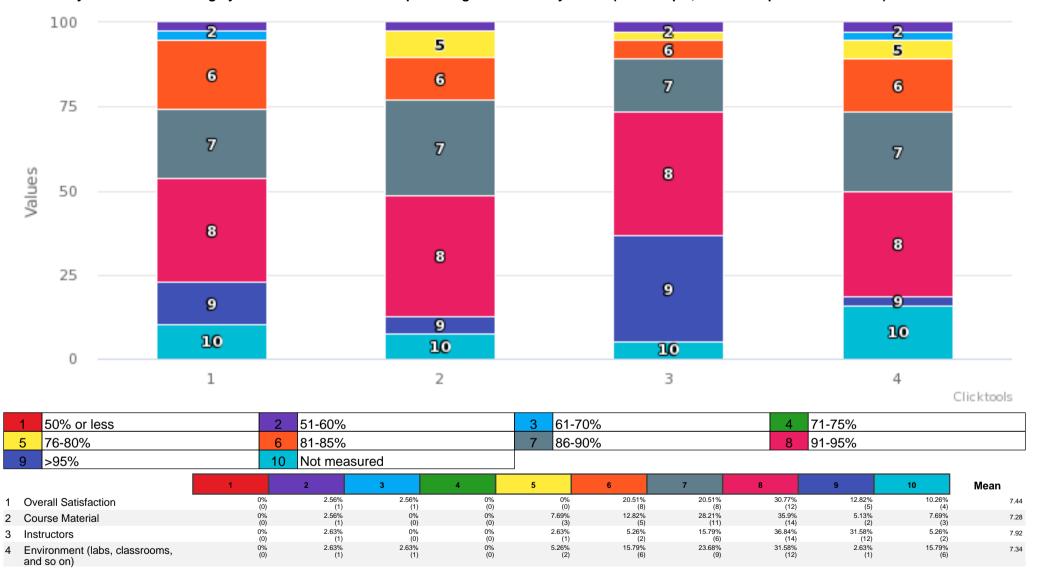
29. What was your operating margin goal and achievement in the most recent fiscal year (operating margin is revenue minus all expenses except corporate allocations)?



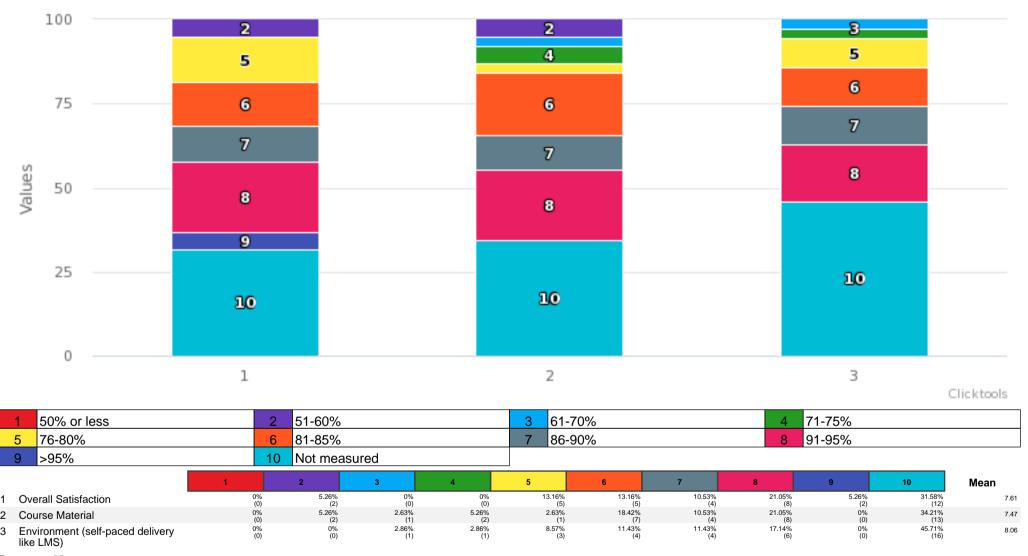
30. How do you measure education services quality and impact? Choose all that apply.



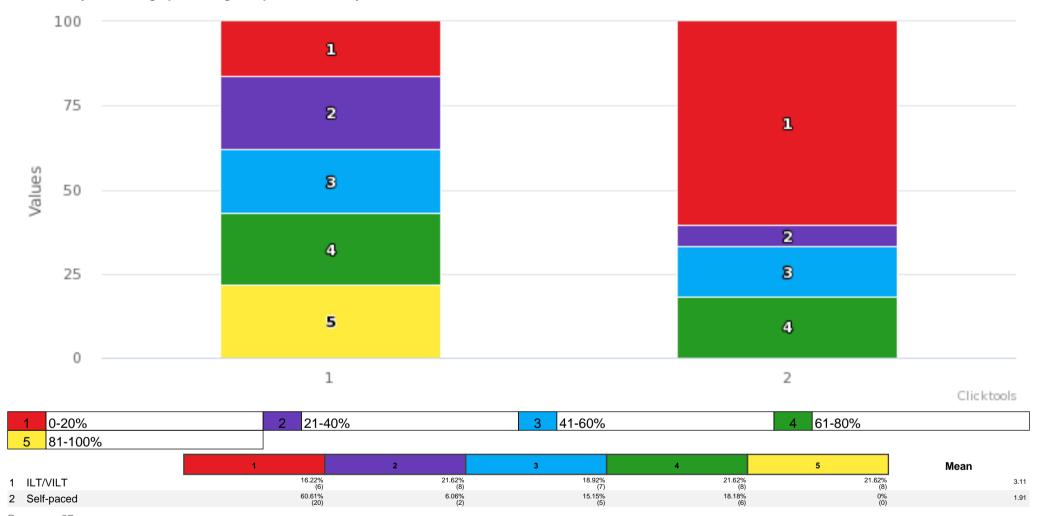
31. What is your AVERAGE rating by students for ILT/VILT as a percentage of the scale you use (for example, 3.5 on a 5- point scale is 70%)?



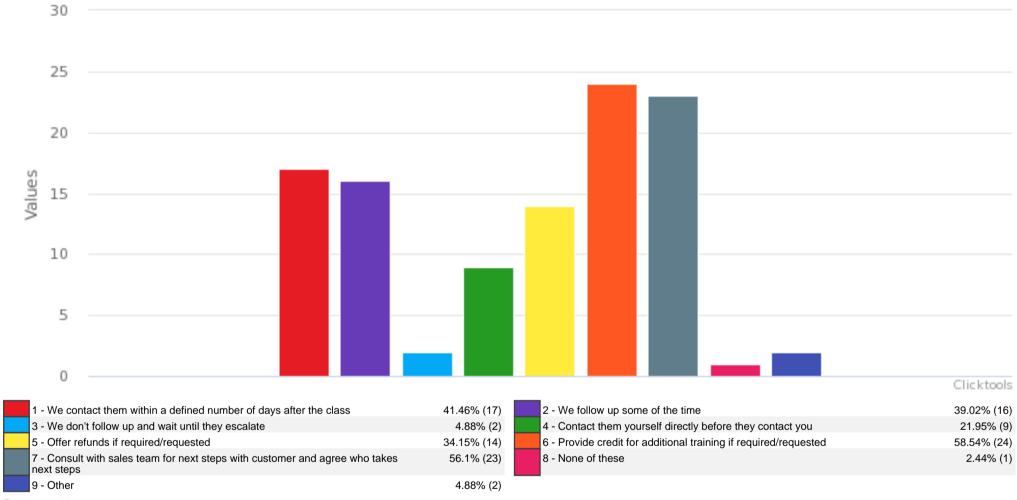
32. What is your AVERAGE rating by students for self-paced as a percentage of the scale you use (for example, 3.5 on a 5- point scale is 70%)?



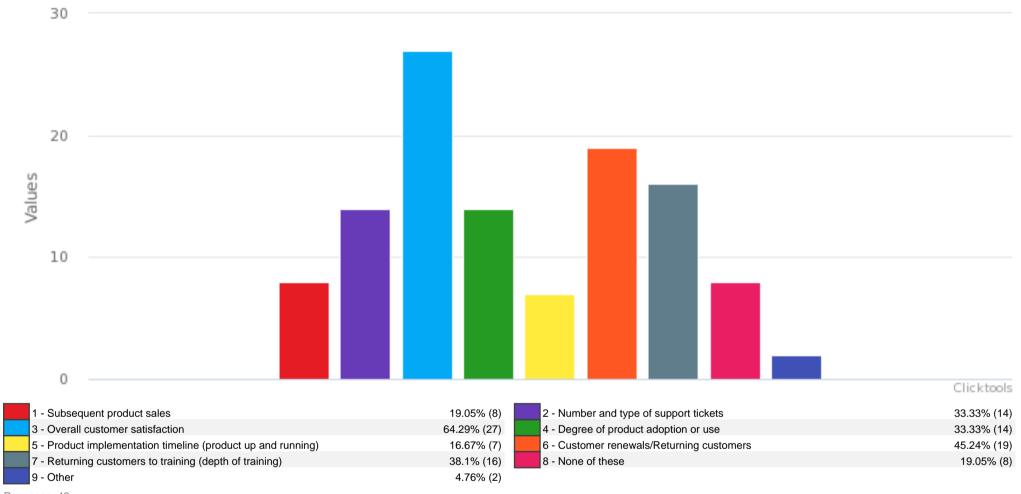
33. What is your average percentage response rate for your evaluations?



34. Which of the following actions do you use to address client dissatisfaction? Select all that apply.



35. Which of the following do you track in order to measure the impact of your training? Select all that apply.



36. How do you try to measure the impact your training has on subsequent product sales?

- Track trained vs untrained customers in the BI tool
- 2 Expansion rates
- 3 Direct statement of impact by customer New product sales following a training event Historic buying patterns v. training events

Increased sales or renewals

- If the customer was trained or not and if the expansion of training internally led to footprint expansion
- Calculate product revenue for trained/non trained customer

Response: 6

37. How do you try to measure the impact your training has on the number and type of support tickets?

- Track trained vs untrained customers in the BI tool
- Support tickets are categorized by ticket type enablement related tickets are passed on to content development and included in enablement content. Afterwards it is checked if the number of support tickets is decreasing or if further action is required on enablement content side 2
- Manual review of cases that are categorized as operational issues; look for trends.
- Primarily number of tickets, level of complexity v. training
- we don't measure this anymore, several years ago we found trained people opened more tickets, but the quality of question / engagement was better and it was typically advanced, would like to measure again this year
- 6 Lower L3 escalations
- cross-referenced customers with trained customers and a flag in the support ticket if they could benefit from training or not

Response: 7

38. How do you try to measure the impact your training has on overall customer satisfaction?

- Track trained vs untrained customers in the BI tool
- 2 We are in the process of implementing NPS this year.
- evals and customer interviews
- 1. Customer satisfaction surveys
 - 2. Conversations with HPE Account Managers and customers
- customer satisfaction of customers with learning activity vs. customers without learning activity
- 6 Company consolidated NPS
- We haven't gotten here yet, but I believe that in 2021 we will be looking at the customer's overall NPS and will look at trained vs. untrained customers and their NPS responses.
- 8 We don't have access to data other than surveys we send out.
- Customer Support Managers work directly with customers to ensure all training needs are covered. Also some reporting occurs
- 10 trained / not trained v. overall CSAT scores
- 11 we don't
- 12 Adoption of product
- 13 Post-class survey.
- 14 CSAT scores and surveys

15	overlay with company NPS to trained customers
16	Calculate product NPS for trained/non trained customer
17	Immediate post-training feedback surveys and 6-month impact surveys.

Response: 17

39. How do you try to measure the impact your training has on the degree of product adoption and use?

product usage and license consumption metrics based on trained customers

1	Track trained vs untrained customers in the BI tool
2	Training has been measured as one of the contributing factors but not as the only one.
3	comparison of adoption rates of customers with learning activity vs. customers without learning activity
4	Fewer implementation problems
5	Customer dashboard
6	Value Assessments (done by Customer Success Managers)
7	decreased support calls: increased customer productivity

Response: 8

40. How do you try to measure the impact your training has on the product implementation timeline (product up and running)?

1	Track trained vs untrained customers in the BI tool
2	We have no way to measure this metric.
3	Faster implementation
4	Time to Value
5	timing of training with PS services

Response: 5

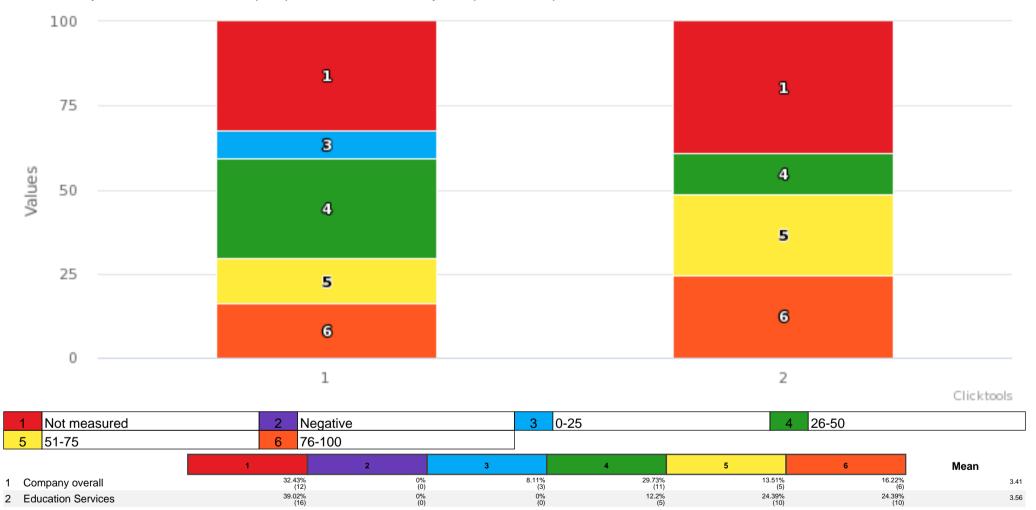
41. How do you try to measure the impact your training has on customer renewals/returning customers?

1	Track trained vs untrained customers in the BI tool
2	- Number of classes per year a customer takes
3	comparison of renewal rates of customers with learning activity vs. customers without learning activity
4	Report on renewals, how much training has occurred with customer. Specifically look at non-renewals whether training occurred/offered
5	Purely trained/not trained v. renewal
6	we do measure it. Pretty straight forward math to look at rolling 3 years of churn /renewal data (since 3 years is preferred contract length) and figure out who was trained or not. 10 PT renewal gain if trained and/or certified
7	Reduced churn
8	Use of applications
9	Renewals and additional training orders

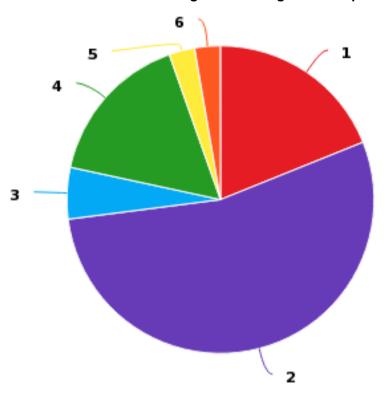
Response: 10

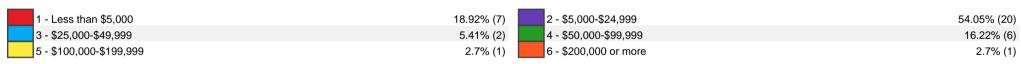
not really measured

42. What was your Net Promotor Score (NPS) for the last measured year? (-100 to +100)



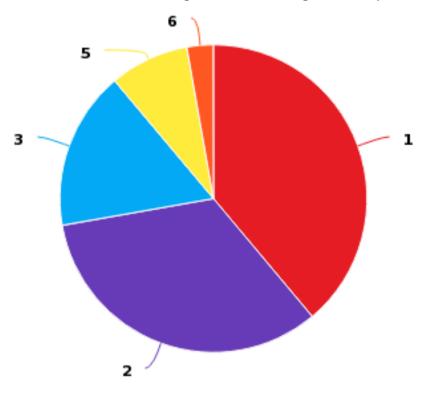
43. What is the average education services deal size when education offerings are sold together with product (single PO)?





Mean: 2.38 Response: 37

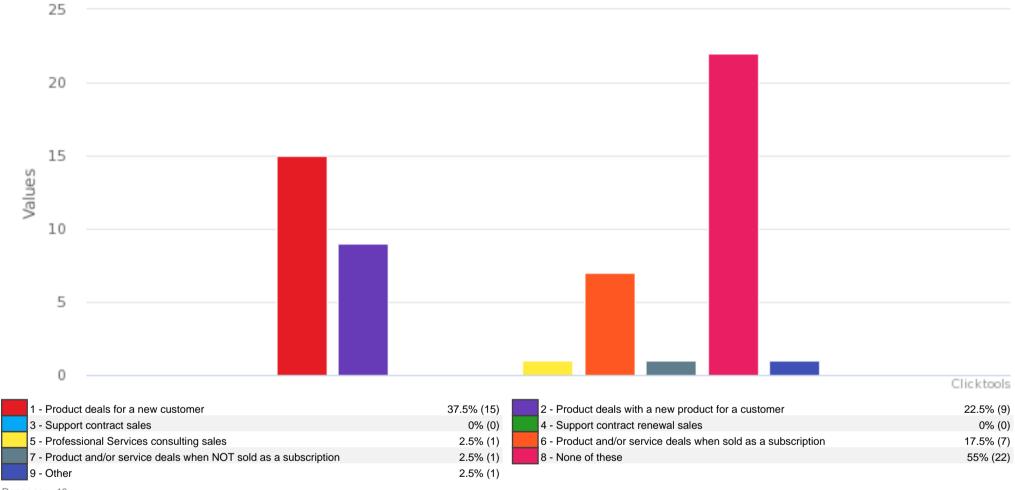
44. What is the average education services deal size when education offerings are NOT sold together with product?



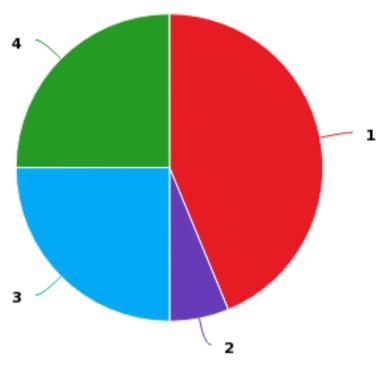
1 - Less than \$5,000	38.89% (14) 2 - \$5,000-\$24,999	33.33% (12)
3 - \$25,000-\$49,999	16.67% (6) 4 - \$50,000-\$99,999	0% (0)
5 - \$100,000-\$199,999	8.33% (3) 6 - \$200,000 or more	2.78% (1)

Mean: 2.14 Response: 36

45. Are certain Education Services mandatorily attached to certain types of sales? Select all that apply.



46. If you have a mandatory attach, how do you attach?



1 - Mandatory education attach is percentage of product costs (eg 5% of products costs is education)

3 - Mandatory education attach is a fixed education amount independent of product costs (eg every new customer has 5k training added)

43.75% (7)

Mean: 2.31 Response: 16 2 - Mandatory education attach is a defined education amount per number of product licenses (eg every 1000 licenses 5k training) 6.25% (1)

4 - Other

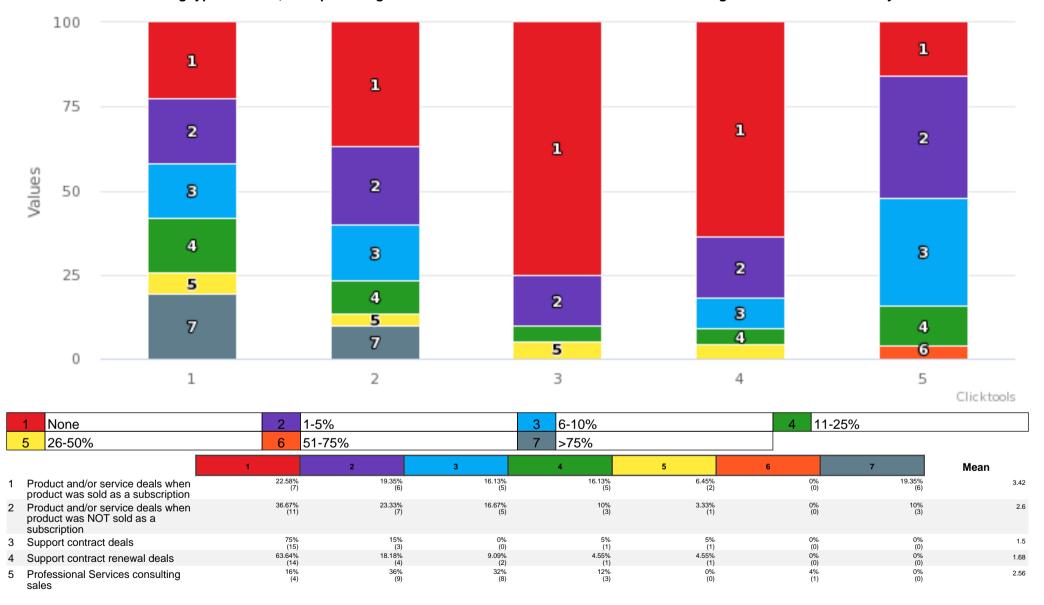
Clicktools

25% (4)

47. If you have a mandatory attach, how much?

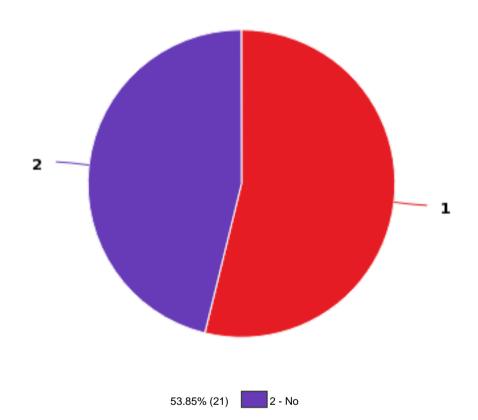
	What is your education attach in % of products costs for new customer/new product?	What is your education attach in % of products costs for existing customer/renewed product? Oth
Average	18.77%	8.69% 7.6 9%
Highest	100%	98% 100 %
Lowest	0%	0% 0%
Standard deviation	35.7	26.91 27. 74

48. For each of the following types of sales, what percentage of the deals included an Education Services offering in the most recent fiscal year?



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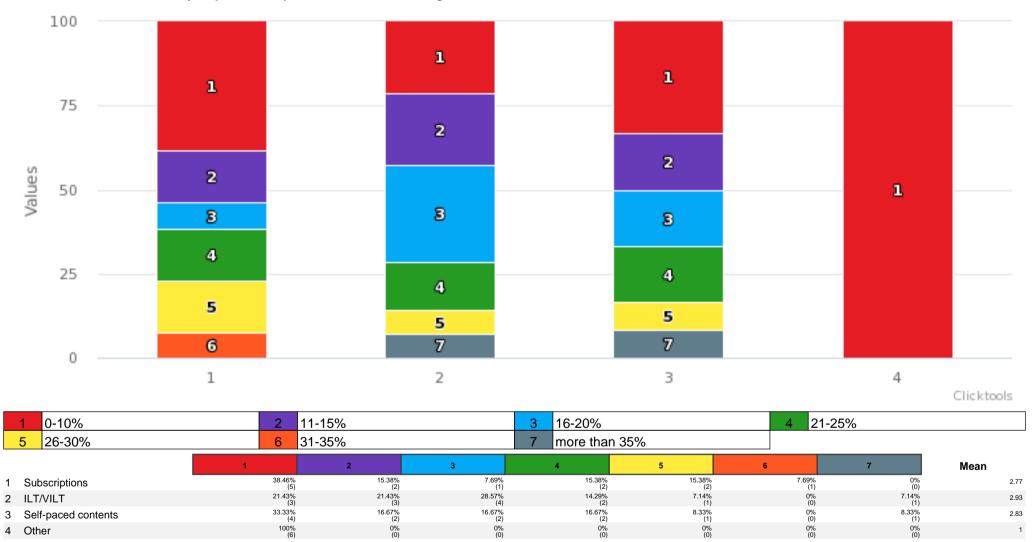
49. Do you allow company partners or education partners to resell training?



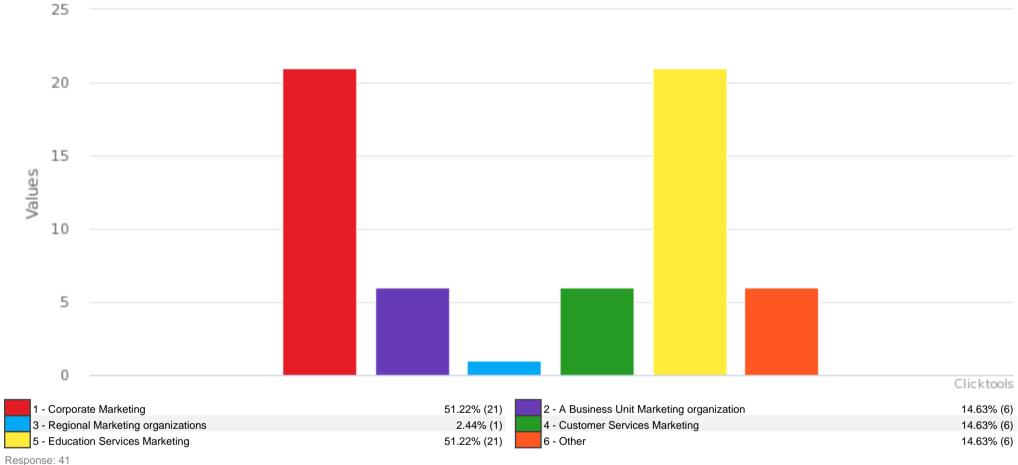
1 - Yes Mean: 1.46 Response: 39 Clicktools

46.15% (18)

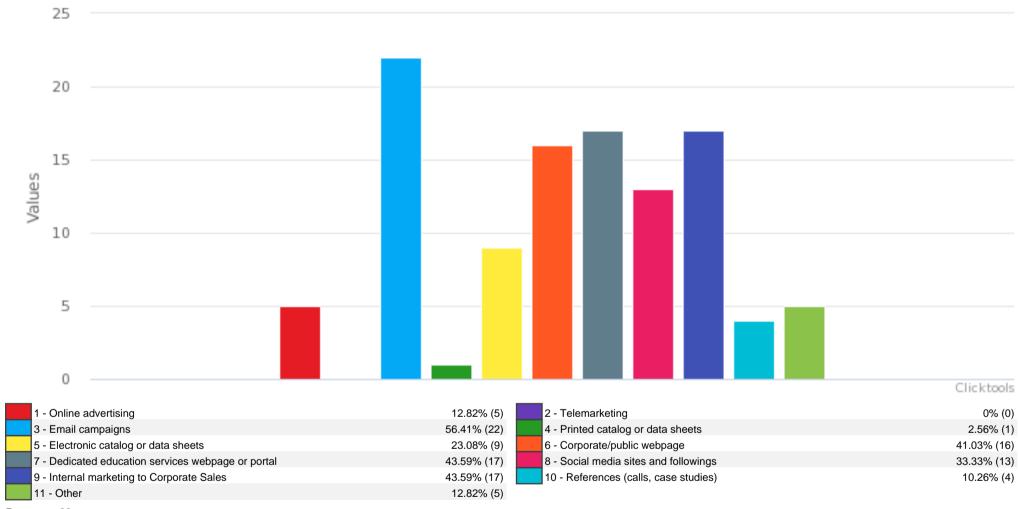
50. Which resell discount do you provide to partners for the following education services?



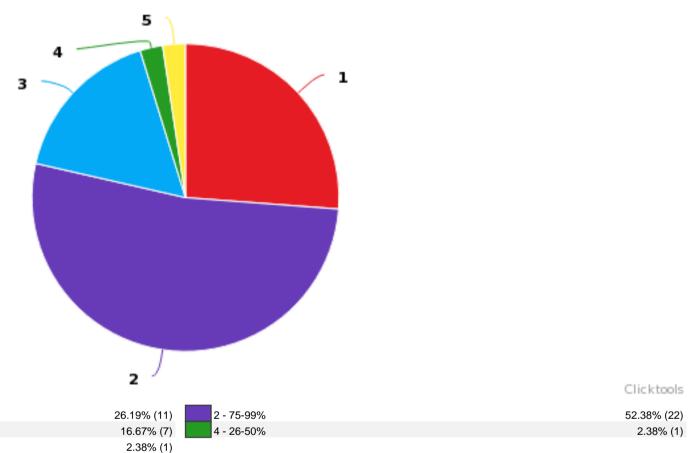
51. Which organization is responsible for marketing Education Services offerings? Select all that apply.



52. Which of the following marketing programs have been the most successful for you in the most recent fiscal year? Select no more than two.



53. For approximately what percentage of your company 's products does Education Services provide training coverage?

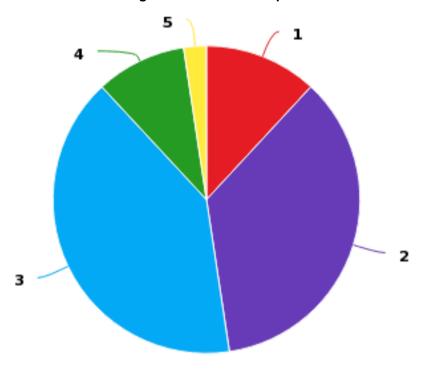


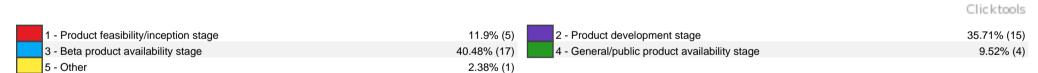
5 - 25% or less Mean: 2.02 Response: 42

1 - 100% (all)

3 - 51-75%

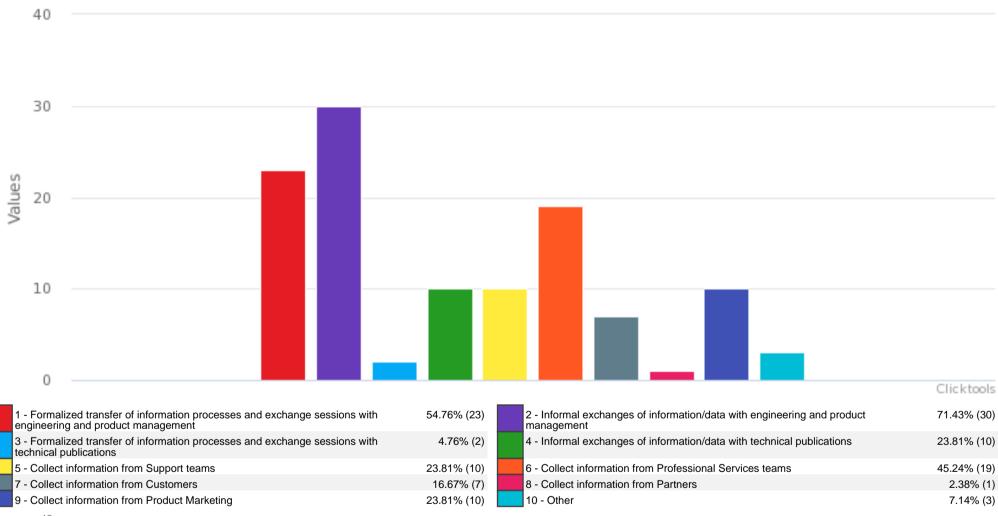
54. At what stage of the product development cycle is curriculum design and course development first involved?



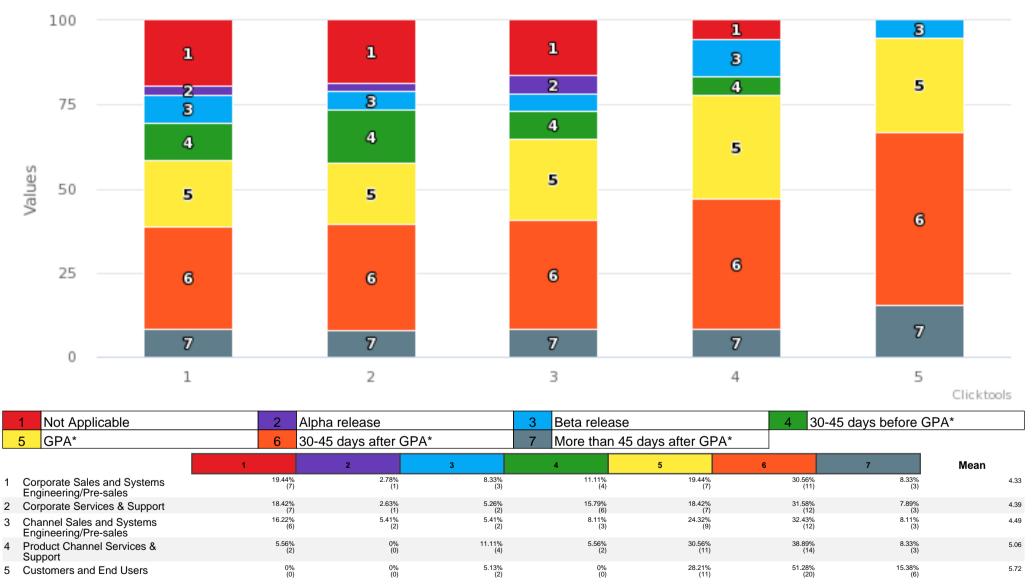


Mean: 2.55 Response: 42

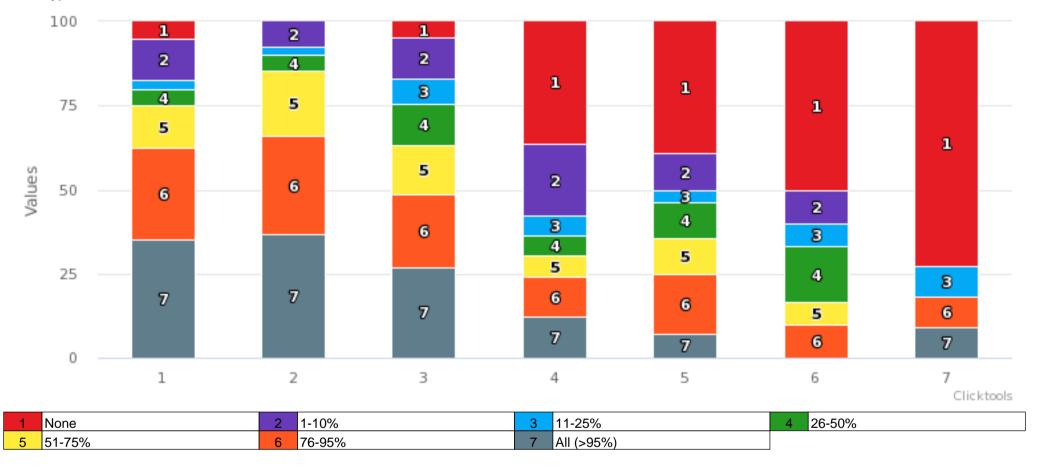
55. What are the MAIN ways your Education Services team gathers curriculum design and course development information/data required to create or update offerings? Select no more than three.



56. If there is a new hardware product or software release, when does curriculum design and course development MAKE AVAILABLE training materials for each of the following groups? Select the timeframe for each group (*GPA=General Product Availability).

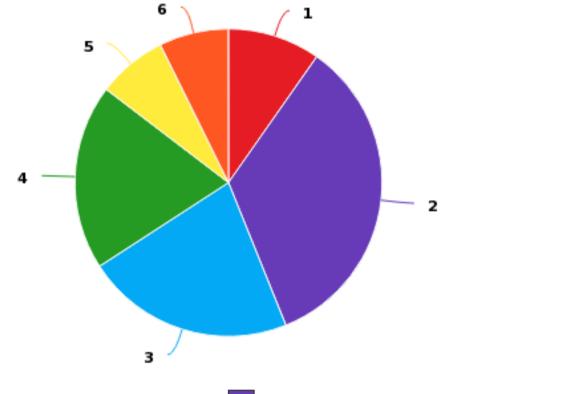


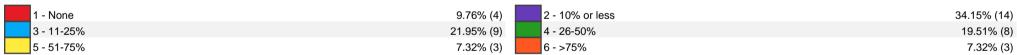
57. How much of your training portfolio is available in the different delivery types (can be more than 100% as some content can be published in more than one modality)?



		1	2	3	4	5	6	7	Mean
1	Classroom training	5% (2)	12.5% (5)	2.5% (1)	5% (2)	12.5% (5)	27.5% (11)	35% (14)	5.3
2	Virtual classroom training	0%	7.32%	2.44%	4.88%	19.51%	29.27% (12)	36.59% (15)	5.71
3	eLearning	4.88%	12.2% (5)	7.32% (3)	12.2% (5)	14.63%	21.95%	26.83% (11)	4.93
4	Mobile Learning (smartphones/tablets)	36.36% (12)	21.21% (7)	6.06%	6.06% (2)	6.06% (2)	12.12% (4)	12.12% (4)	3.09
5	Other self paced	39.29% (11)	10.71% (3)	3.57% (1)	10.71% (3)	10.71%	17.86% (5)	7.14% (2)	3.25
6	New modalities such as social learning, gamification, microlearning	50% (15)	10% (3)	6.67% (2)	16.67% (5)	6.67% (2)	10% (3)	0% (0)	2.5
7	Other	72.73% (8)	0% (0)	9.09% (1)	0% (0)	0% (0)	9.09% (1)	9.09% (1)	2.18

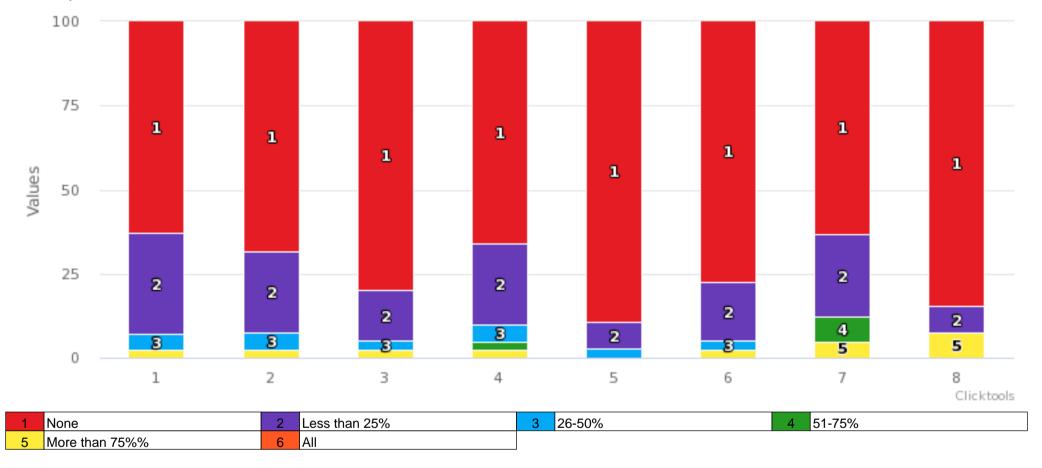
58. On average, what percentage of the training portfolio you make available previously originated from SMEs and/or from user-generated content?





Mean: 3.02 Response: 41

59. Which percentage of your training portfolio is localized (translation of written materials and recorded audio) to the following languages? If you don't translate, please choose "None".

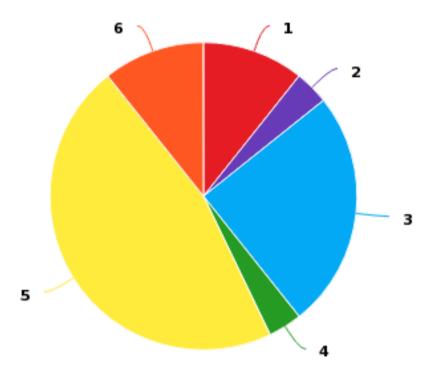


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	1	2	3	4	5	6	Mean
1 French	62.79% (27)	30.23% (13)	4.65% (2)	0% (0)	2.33%	0% (0)	1.49
2 Spanish	68.29% (28)	24.39% (10)	4.88%	0%	2.44%	0%	1.44
3 Portugese	80% (32)	15% (6)	2.5%	0%	2.5%	0%	1.3
4 German	65.85% (27)	24.39% (10)	4.88%	2.44%	2.44%	0%	1.51
5 Russian	89.47% (34)	7.89% (3)	2.63%	0%	0%	0%	1.13
6 Chinese	77.5% (31)	17.5%	2.5%	0%	2.5%	0%	1.33
7 Japanese	63.41% (26)	24.39% (10)	0%	7.32%	4.88%	0%	1.66
8 Other	84.62% (11)	7.69% (1)	0%	0%	7.69% (1)	0%	1.38

Response: 43

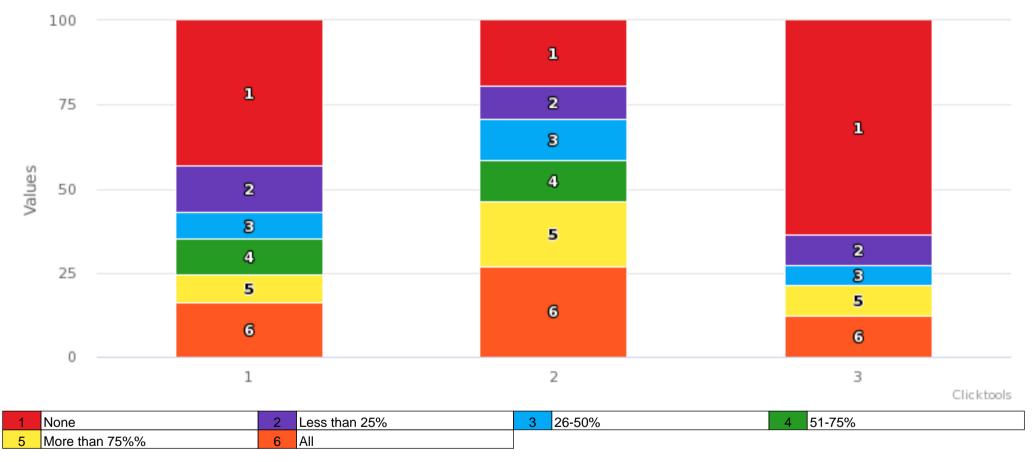
60. Which of the following types of materials are USUALLY the first ones translated?



1 - Sales training materials	10.71% (3)	2 - Pre-sales/Sales Engineering training materials	3.57% (1)
3 - Admin training materials	25% (7)	4 - Operator training materials	3.57% (1)
5 - End-user training materials	46.43% (13)	6 - Other	10.71% (3)

Mean: 4.04 Response: 28

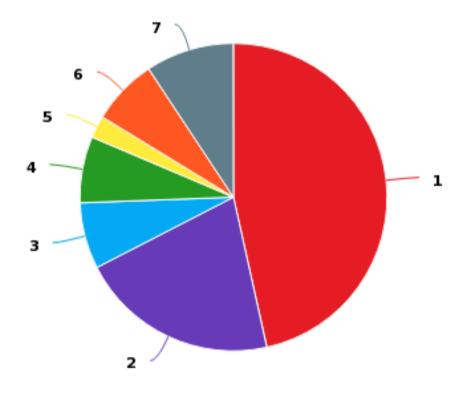
61. How much of your content is compliant with one the following standards. If it's not compliant, please choose "None".

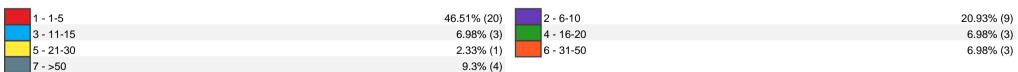


	1	2	3	4	5	6	Mean
1 Accessibility (WCAG, 508)	43.24% (16)	13.51%	8.11%	10.81% (4)	8.11% (3)	16.22% (6)	2.76
2 Scorm	19.51% (8)	9.76% (4)	12.2% (5)	12.2% (5)	19.51% (8)	26.83% (11)	3.83
3 Tin Can API	63.64%	9.09%	6.06%	0%	9.09%	12.12%	2.18

Response: 42

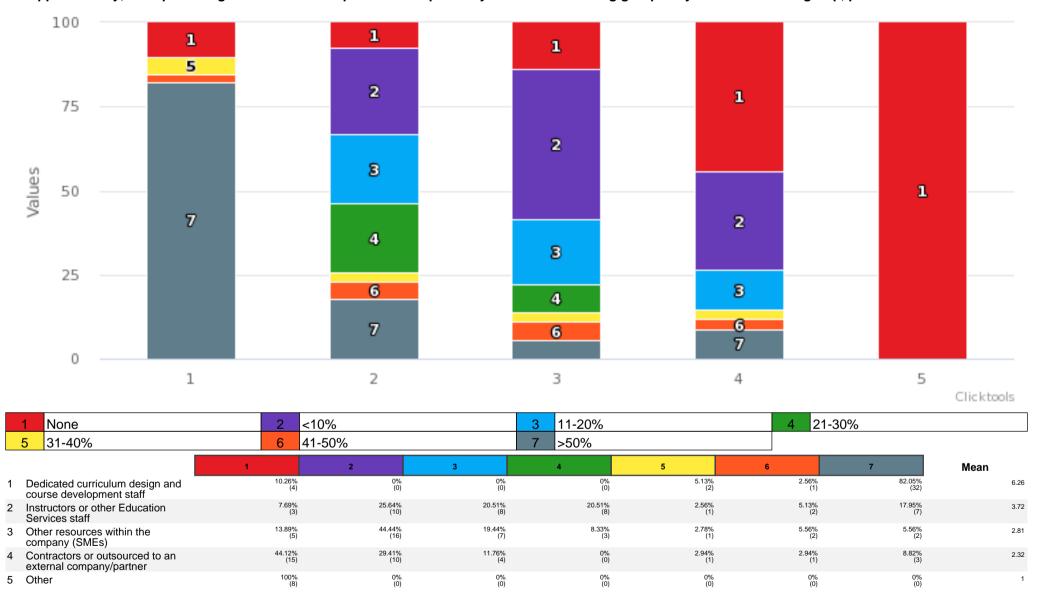
62. How many full-time equivalents do you have dedicated to curriculum design and course development?





Mean: 2.56 Response: 43

63. Approximately, what percentage of course development is completed by one of the following groups. If you don't use that group, please choose "None".



64. Estimate the amount of development time required in person hours on average for each HOUR of NEW class/lesson time for each of the following offering types, if you develop these. Enter the number of hours development per 1 hour content. If you don't develop these, leave the field empty.

For example, "45" in the category ILT means that you need 45 hours of development time to create 1 hour ILT training.

Electronic or printed Ot self-study he	Asynchronous e-learning (web-based Vi training) - interactive de o	Asynchronous e-learning (web-based training) - page turning	Remote/virtual lab exercises	Synchronous Distance Learning/Virtual Instructor Led (VILT)	Instructor Led (ILT)	
8.1 34 .6 7	59.63 39 .0 .3	28.5	20.27	36.03	32.33	Average
70 1, 00 0	200 24 0	150	80	70	70	Highest
0 0	0 0	0	0	0	0	Lowest
17.64 18 2. 47	57.29 56 .0 1	42.83	24.37	18.04		Standard deviation

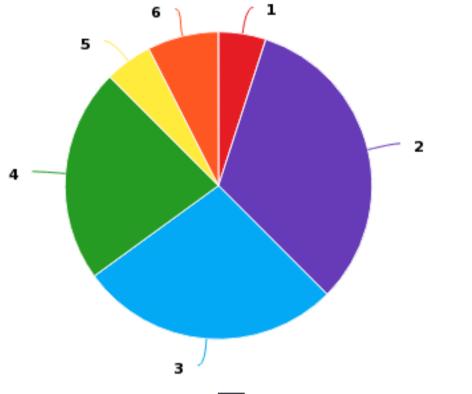
Response: 30

65. Estimate the amount of development time required in person hours on average for each HOUR of UPDATE class/lesson time for each of the following offering types, if you develop these. Enter the number of hours development per 1 hour content. If you don't develop these, leave the field empty.

For example, "12" in the category ILT means that you need 12 hours of development time to update 1 hour ILT training.

	•	• •		3 ,	•	•
Electronic or printed Ot self-study he	Asynchronous e-learning (web-based Vi training) - interactive de o	Asynchronous e-learning (web-based training) - page turning	Remote/virtual lab exercises	Synchronous Distance Learning/Virtual Instructor Led (VILT)	Instructor Led (ILT)	
3.1 9. 31	23.52 19 .8 3	13.69	11.1	17.9	17.03	Average
40 25 0	150 12 0	100	40	50	40	Highest
0 0	0 0	0	0	0	. 0	Lowest
8.43 46 .4 4	31.14 26 .2 7	23.57	13.92	12.58		Standard deviation

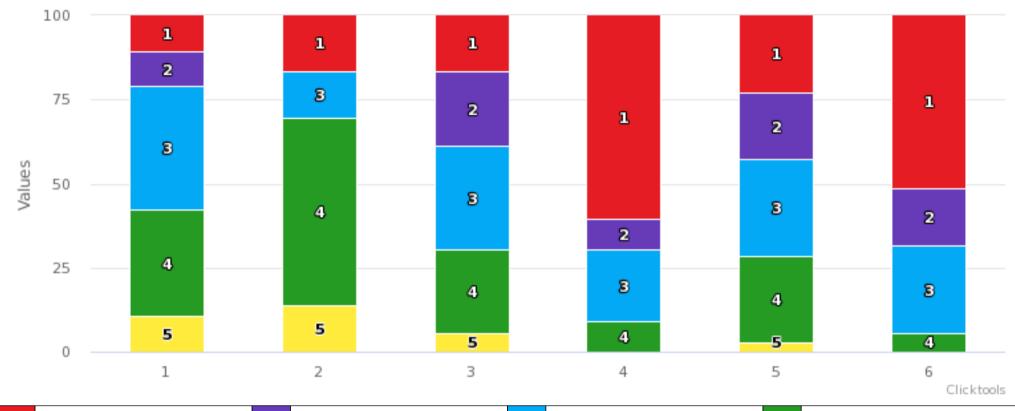
66. How often on average do you update courses?



1 - < 3 months	5% (2) 2 - 3-5 months	32.5% (13)
3 - 6-9 months	27.5% (11) 4 - 10-14 months	22.5% (9)
5 - 15-24 months	5% (2) 6 - > 24 months	7.5% (3)

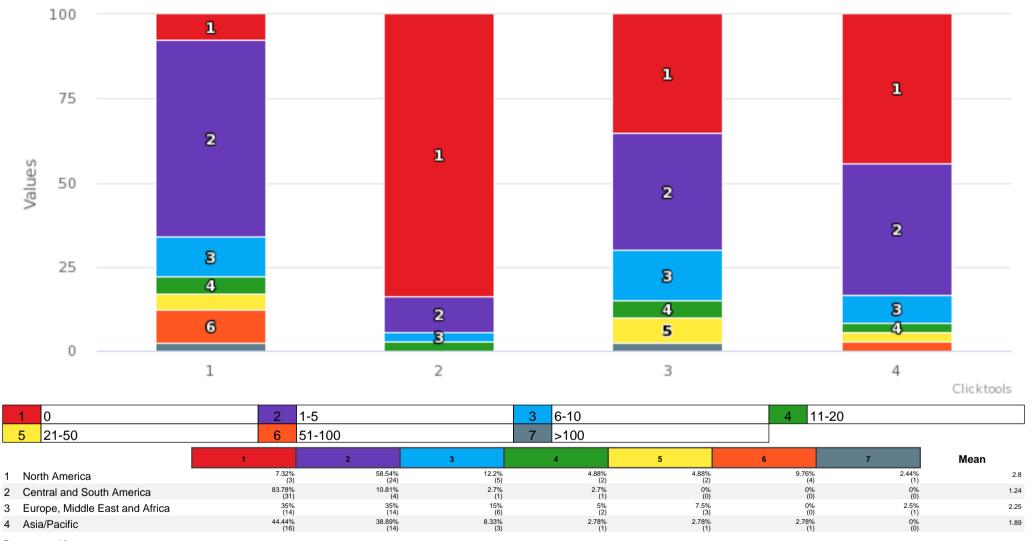
Mean: 3.12 Response: 40

67. Which development approach do you use?

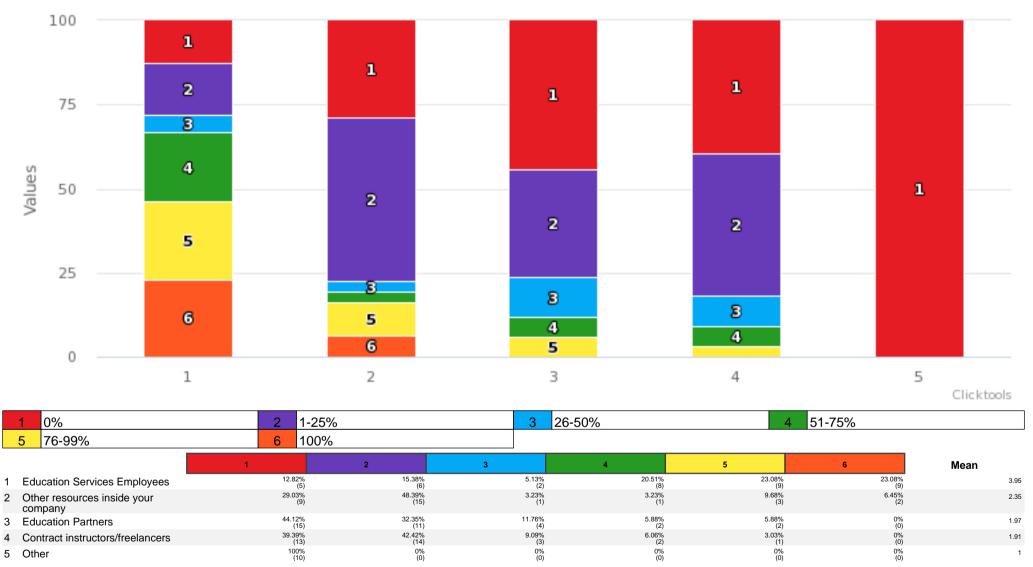


1 Not used	2 Plan	ned	3 Limited ι	use	4 Often used	
5 Always used						
	1	2	3	4	5	Mean
1 SCRUM/Agile	10.53% (4)	10.53% (4)	36.84% (14)	31.58% (12)	10.53% (4)	3.21
2 Traditional (such as ADDIE)	16.67% (6)	0% (0)	13.89% (5)	55.56% (20)	13.89% (5)	3.5
3 Microlearning	16.67% (6)	22.22% (8)	30.56% (11)	25% (9)	5.56% (2)	2.81
4 User-generated content	60.61% (20)	9.09% (3)	21.21%	9.09%	0%	1.79
5 Content curation	22.86% (8)	20% (7)	28.57% (10)	25.71% (9)	2.86%	2.66
6 Gamification	51.43% (18)	17.14% (6)	25.71% (9)	5.71% (2)	0% (0)	1.86

68. Approximately, how many full-time equivalents inside Education Services do you have working in course distribution and delivery in each of the following regions?



69. What percentage of your instructor-led training, both in-person and distance learning instructors, is delivered through the following personnel?

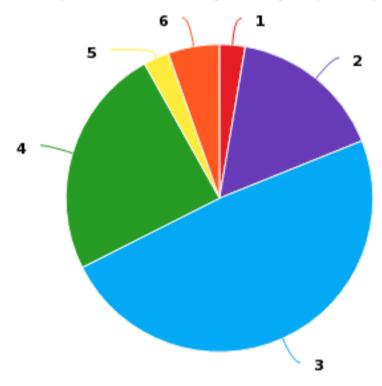


70. For the last fiscal year, how was the instructor time split?

	Billable delivery	Billable custom development	Other billable	Non-billable other (learning new topics, meetings, internal projects, holidays)	Non-billable preparation time including travel for onsites	Non-billable courseware development support
Average	48.52%	2.73%	3.21%	17.42%	4.33%	20.73%
Highest	100%	25%	55%	50%	20%	75%
Lowest	3%	0%	0%	0%	0%	0%
Standard deviation	21.52	5.13	10.72	13.13	6.11	21.36

Response: 33

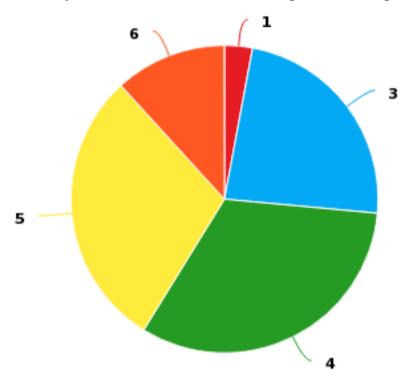
71. On average, how many months does it take for newly hired instructors to begin training independently?



1 - 1 month or less	2.7% (1)	2 - 2 months	16.22% (6)
3 - 3 months	48.65% (18)	4 - 4-6 months	24.32% (9)
5 - 7-12 months	2.7% (1)	6 - More than 12 months	5.41% (2)

Mean: 3.24 Response: 37

72. On average, how many months does it take for newly hired instructors to start achieving utilization targets?



 Clicktools

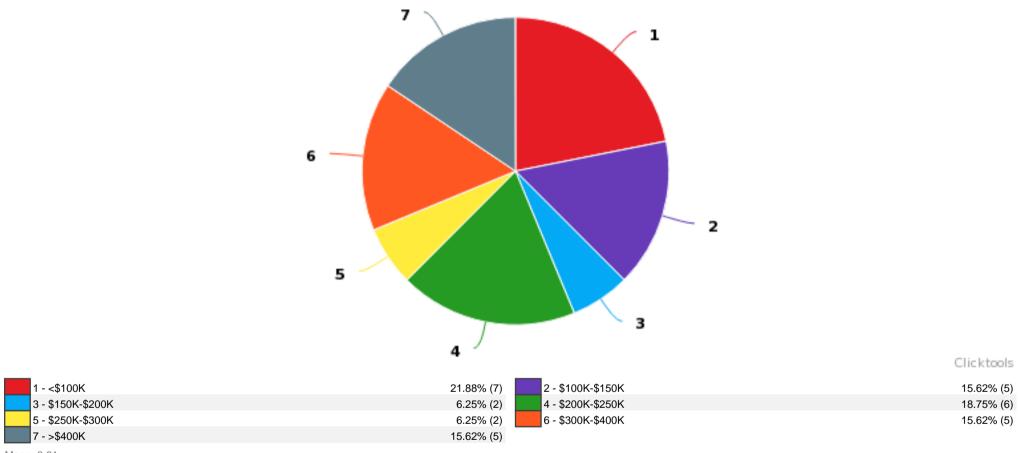
 1 - 1 month or less
 2.94% (1)
 2 - 2 months
 0% (0)

 3 - 3 months
 23.53% (8)
 4 - 4-6 months
 32.35% (11)

 5 - 7-12 months
 29.41% (10)
 6 - More than 12 months
 11.76% (4)

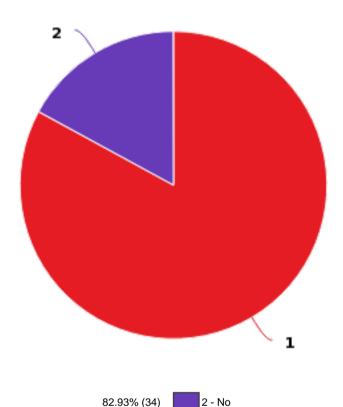
Mean: 4.21 Response: 34

73. What was the annual instructor-led revenue generated in \$ per FTE (full time equivalent) instructor in the last fiscal business year (including the use of contractors and partners)?



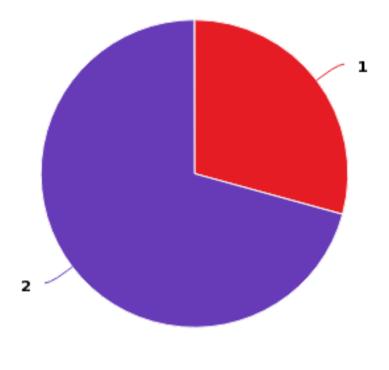
Mean: 3.81 Response: 32

74. When delivering classroom or virtual instructor-led training, do you mix audiences, meaning that a class could be composed of participants that are customers, partners and/or employees?



1 - Yes Mean: 1.17 Response: 41 Clicktools 17.07% (7)

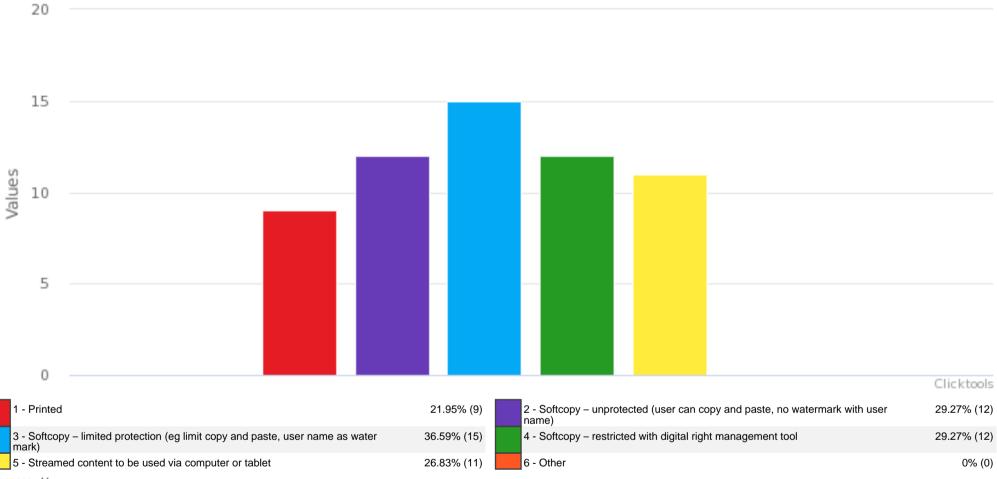
75. When delivering instructor-led training, do you mix both live and virtual audiences?



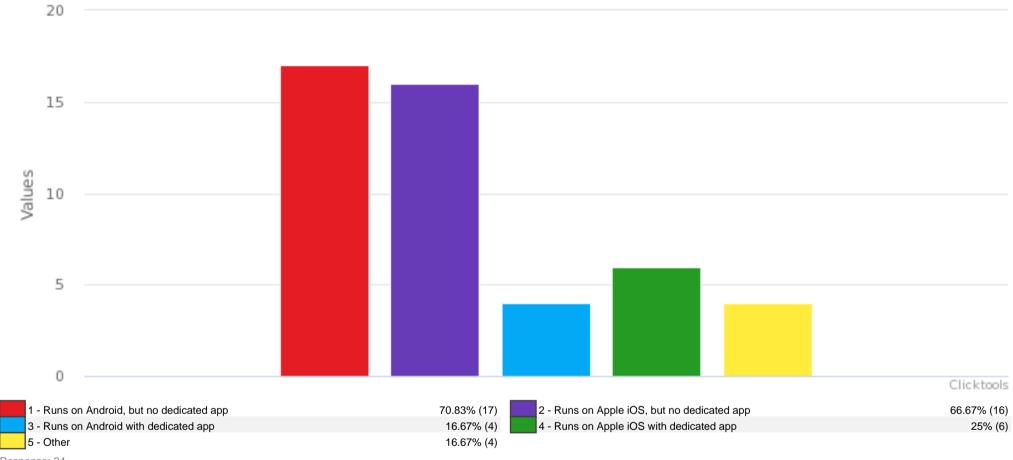
29.27% (12)

1 - Yes Mean: 1.71 Response: 41 2 - No 70.73% (29)

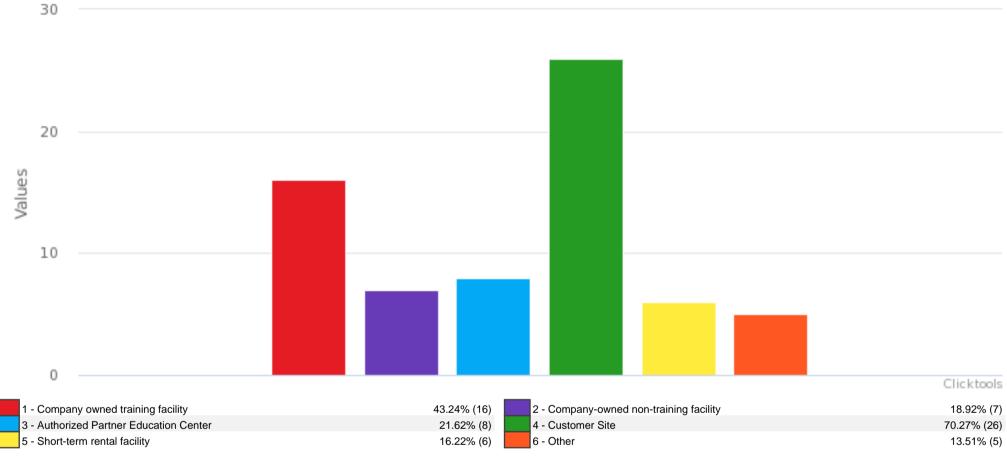
76. How do you provide student training materials for your classroom and virtual classroom deliveries? Choose all that apply.



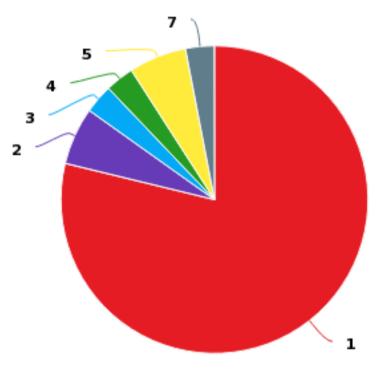
77. Is your training material developed to be read on smartphones and tablets, and if so for which tablets? Select all that apply.



78. Of your current instructor-led (in-person) classes, in which classrooms are the majority delivered? Select all that apply.



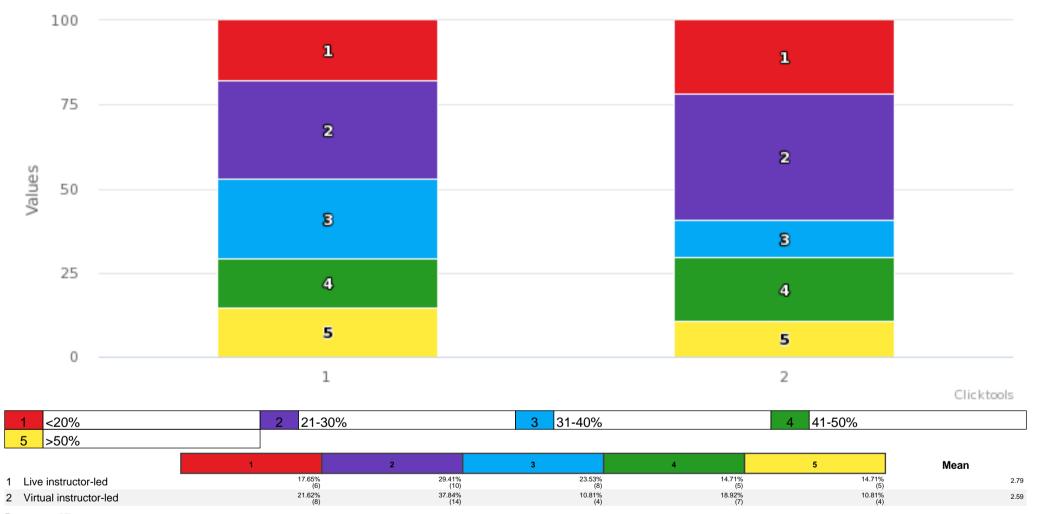
79. For the last fiscal year, what was the own classroom utilization achievement?



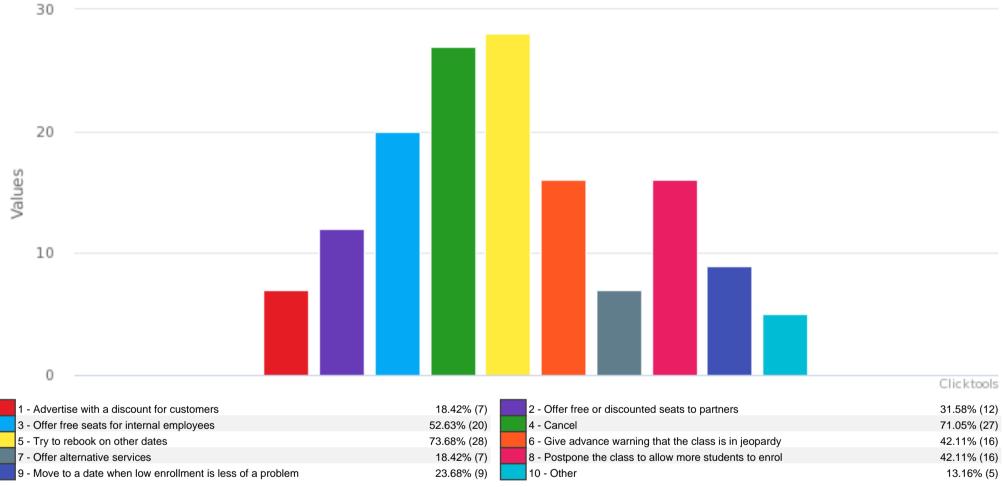
1 - <20% 78.79% (26) 3 - 31-40% 3.03% (1) 5 - 51-60% 6.06% (2) 7 - >70% 3.03% (1)

Mean: 1.64 Response: 33

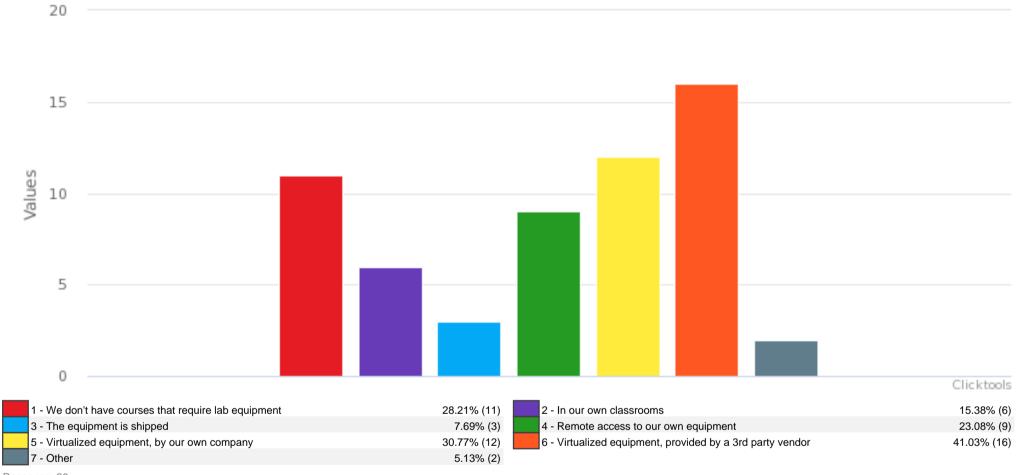
80. What percentage fill rate do you require to run open enrollment (public) classes (for example, if you need 4 out of 8 maximum seats, it's 50%)?



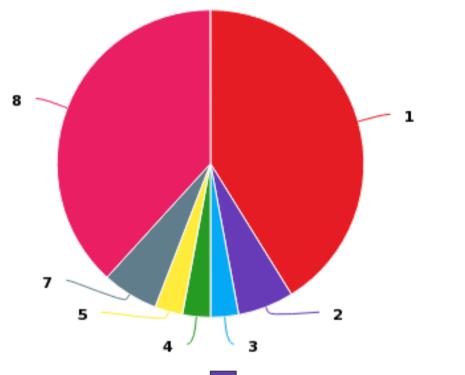
81. Which of the following types of actions do you take when you are faced with under-enrolled offerings? Select all that apply.



82. For your courses that require lab equipment, how do manage access to the equipment?



83. For the last fiscal year, what was the lab utilization achievement?



1 - N/A	41.18% (14)	5.88% (2)
3 - 21-30%	2.94% (1) 4 - 31-40%	2.94% (1)
5 - 41-50%	2.94% (1) 6 - 51-60%	0% (0)
7 - 61-70%	5.88% (2) 8 - >70%	38.24% (13)

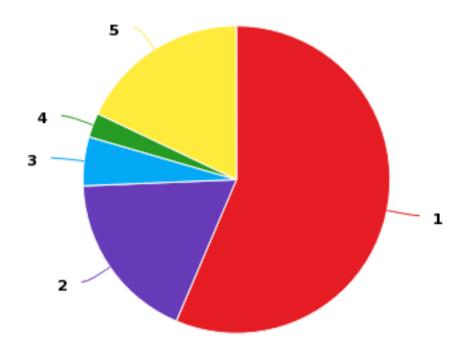
Mean: 4.35 Response: 34 Clicktools

84. For the most recent fiscal year what was the total number of students trained (including those trained by authorized delivery partners) from each of the following groups?

If you haven't trained that group, leave the field empty.

•		-	• /	1 7					
		Sales - Internal staff	Sales - Channels/Partners	Technical Pre-sales - Internal Staff	Technical Pre-sales - Channels/Partners	Post-sales - Internal Staff	Post-sales - Channels/Partners	Customers and/or end users	Universiti Ot es her
	Average	10.34	11.21	218.21	100.93	98.41	560	7,981.59	1,493.52 51 7.7 6
	Highest	150	250	4,500	1,500	800	6,000	100,000	42,000 15, 00 0
	Lowest	0	0	0	0	0	0	95	0 0
	Standard deviation	30.79	47.99	844.96	312.43	221.53	1,478.15	18,427.63	7,792.73 2,7 85. 33

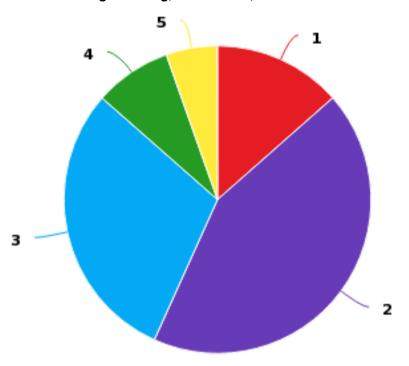
85. What percentage of your classes are custom offerings (requires use of/portions of multiple existing courses) to address specific requests and needs?



1 - <20% 56.41% (22) 2 - 26-50% 17.95% (7) 3 - 51-75% 5.13% (2) 4 - >75% 2.56% (1) 5 - We do not provide 17.95% (7)

Mean: 2.08 Response: 39 Clicktools

86. When delivering private training classes, what is the average backlog, or wait time, between when the onsite training is booked and the date it is delivered?

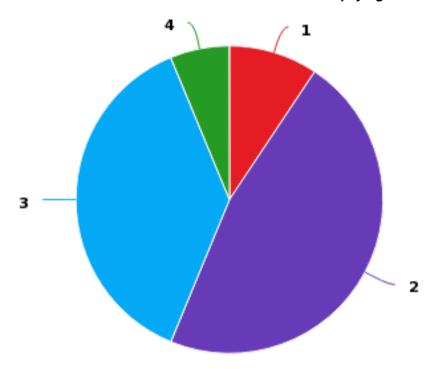


Clicktools 43.24% (16)

1 - 15 days	r less 13.51% (5	2 - 16-30 days	43.24% (16)
3 - 31-45 da	zs 29.73% (11	4 - 46-60 days	8.11% (3)
5 - more tha	60 days 5.41% (2		

Mean: 2.49 Response: 37

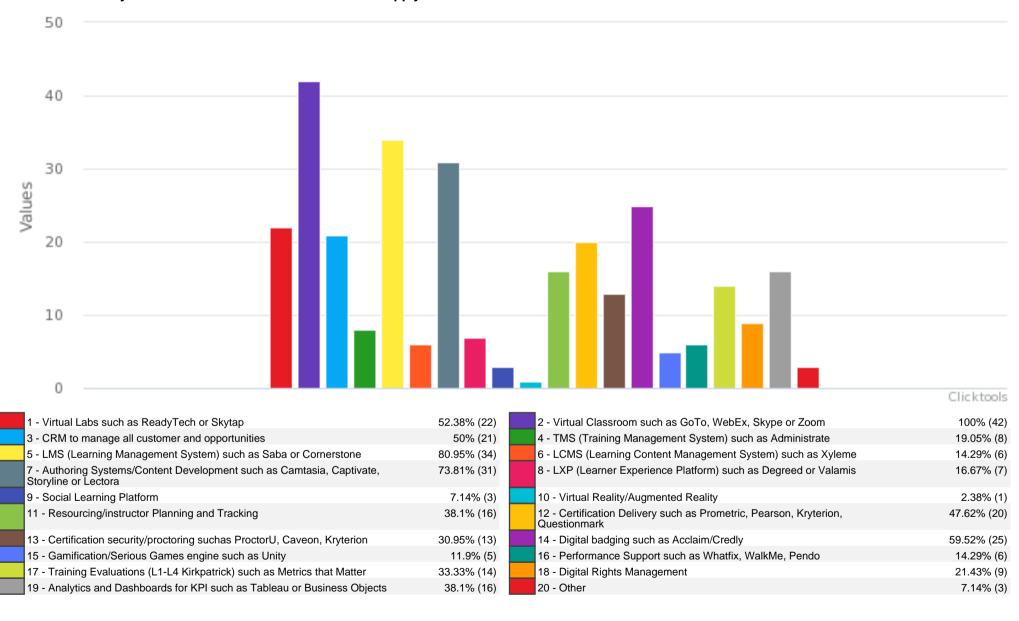
87. Minimally, how many business days in advance do customers need to cancel classes to avoid paying the 100% course fee for cancellation?



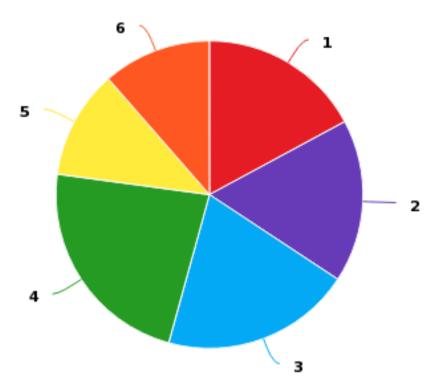


Mean: 2.41 Response: 32 Clicktools

88. Which tools do you use in Education Services? Select all apply.



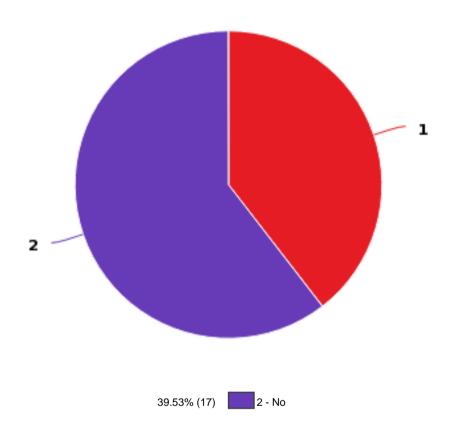
89. Approximately, what percentage of your expense budget is spent on these tools?



		Clicktools
1 - <3%	17.14% (6) 2 - 3-6%	17.14% (6)
3 - 7-10%	20% (7) 4 - 11-20%	22.86% (8)
5 - 21-30%	11.43% (4) 6 - 31-40%	11.43% (4)
7 - 41-50%	0% (0) 8 - >50%	0% (0)

Mean: 3.29 Response: 35

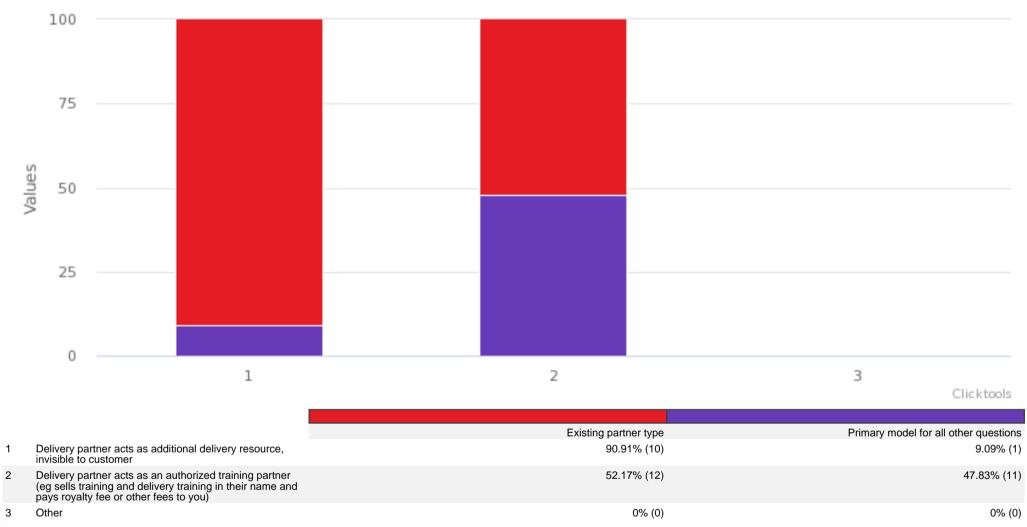
90. Does Education Services have a formal course delivery partner program, including Authorized Training Partners who sell and deliver in their name?



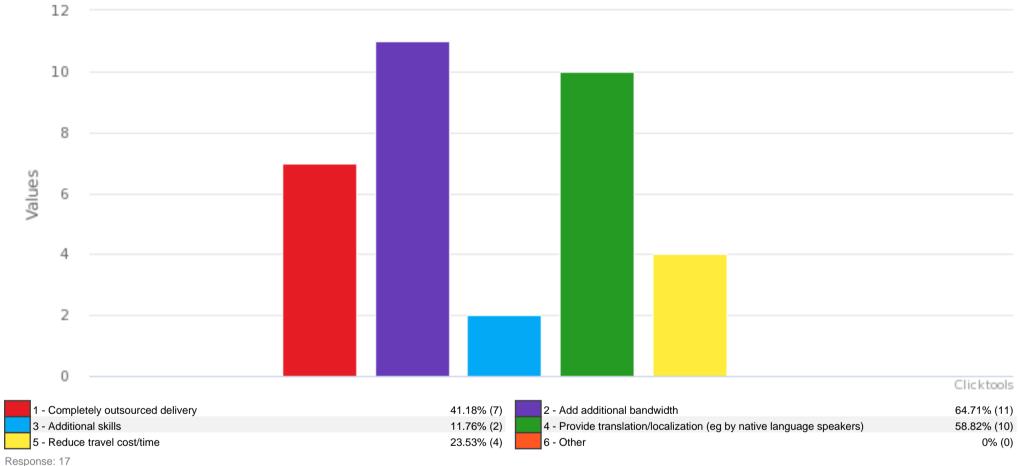
1 - Yes Mean: 1.6 Response: 43 Clicktools

60.47% (26)

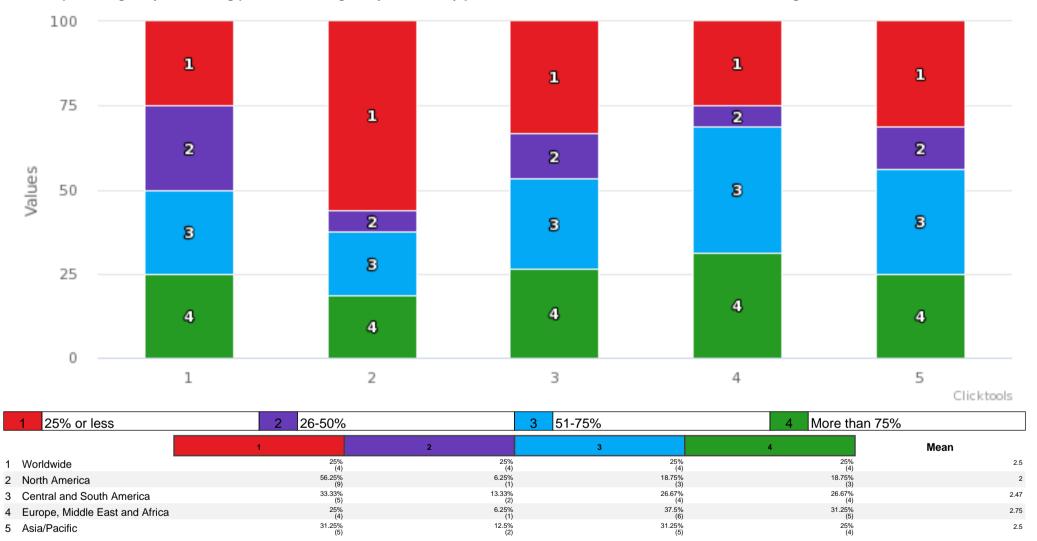
91. What type of delivery partner do you have? If you have more than one, please select one which you answer all following questions for.



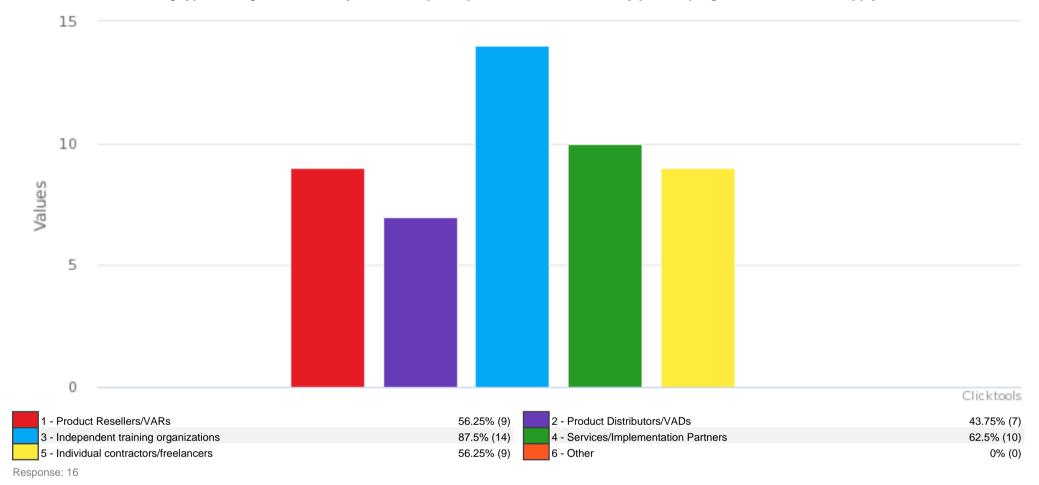
92. What are the two main goals of your course delivery partner program?



93. What percentage of your training portfolio offerings do your delivery partners handle? Answer for worldwide and each region.



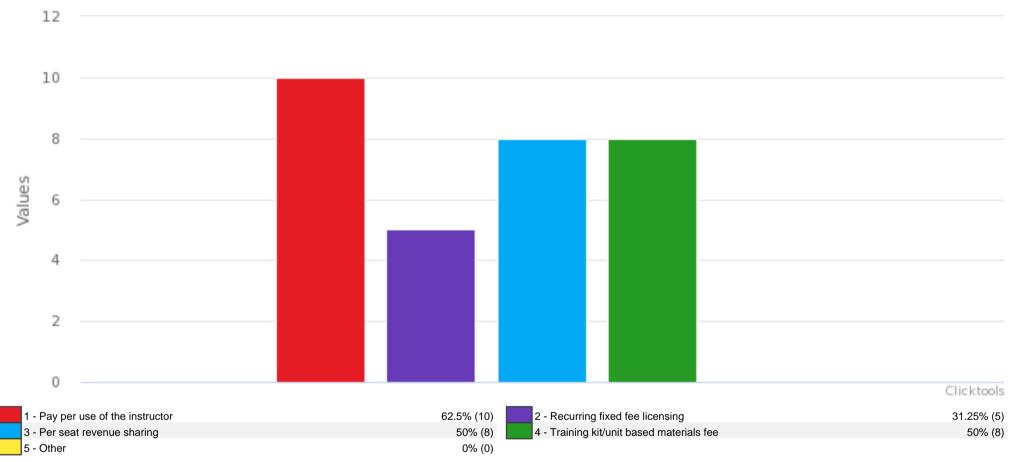
94. Which of the following types of organizations do you allow to participate in the course delivery partner program? Select all that apply.



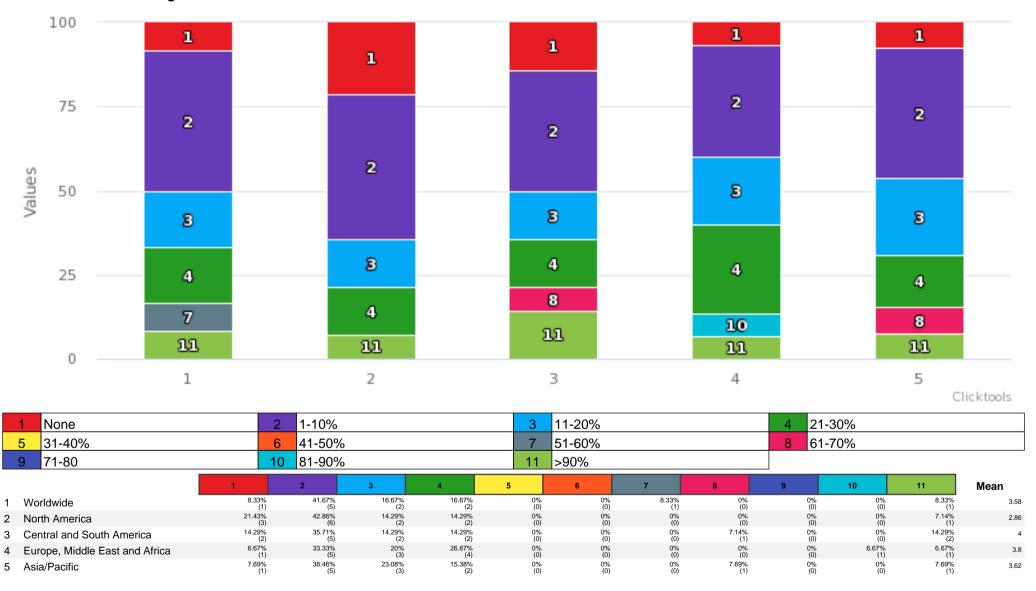
95. How many delivery partners do you have worldwide and in each region (if a partner is active globally, only add to the worldwide field)?

	Worldwide	North America	Central and South America	Europe, Middle East and Africa	Asia/Pacific
Average	32.87	7.4	3.47	35	8.93
Highest	170	50	10	300	50
Lowest	0	0	0	0	0
Standard deviation	53.52	12.79	3.34	75.71	12.37

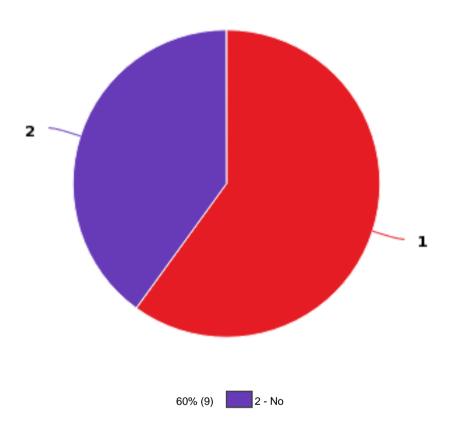
96. Which of the following does your delivery partner business model include? Select all that apply.



97. For the most recent fiscal year, what percentage of your total training revenue does your delivery partner program generate for Education Services? Answer for worldwide and each region.



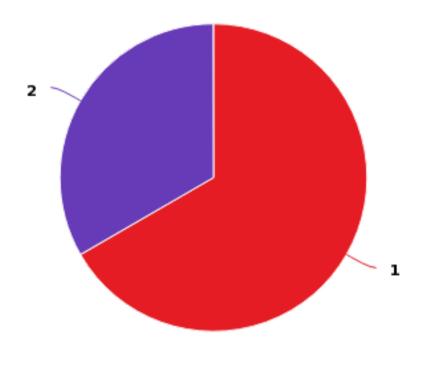
98. Do you allow channel partners and customers/end users to redeem training credits through your course delivery partner program?



1 - Yes Mean: 1.4 Response: 15 Clicktools

40% (6)

99. Do you allow Delivery partners to resell subscriptions?



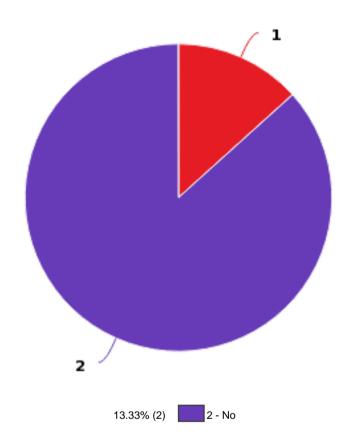
66.67% (10)

2 - No

1 - Yes Mean: 1.33 Response: 15 Clicktools

33.33% (5)

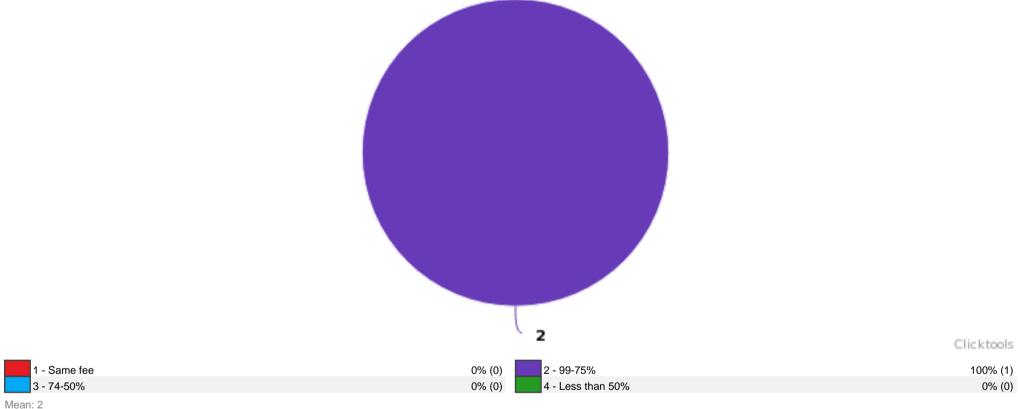
100. Do you allow channel partners and customers/end users to use subscriptions also for delivery partner delivered contents?



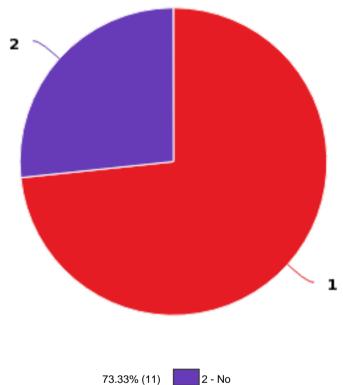
1 - Yes Mean: 1.87 Response: 15 Clicktools

86.67% (13)

101. How much do pay delivery partners for subscription delivery as % of their normal fees?



102. Do you require course delivery partner organizations to participate in a formal class evaluation process?



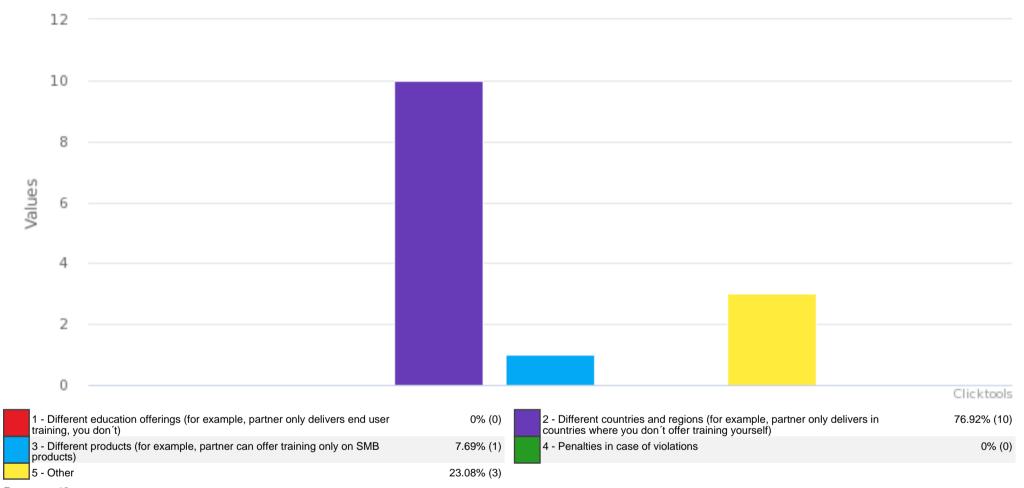
1 - Yes Mean: 1.27

Response: 15

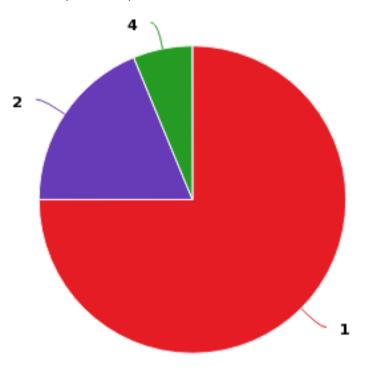
Clicktools

26.67% (4)

103. How do you prevent competition between your training partners and your own business? Select all that apply.



104. Are your training partners allowed to customize content, and if so, what is the fee model?

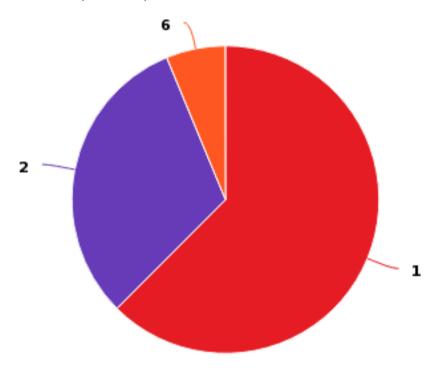


Clicktools

1 - No, not allowed to customize	75% (12)	2 - Yes, allowed, and use the same fee model as standard training	18.75% (3)
3 - Yes, allowed, and use fixed royalty fee for unlimited use	0% (0)	4 - Yes, allowed, and use royalty fee based on volume	6.25% (1)
5 - Yes, allowed, and use other fee model (please enter it on the next line)	0% (0)	6 - Other	0% (0)

Mean: 1.38 Response: 16

105. Are your training partners allowed to localize content, and if so, what is the fee model?



1 - No, not allowed to localize

62.5% (10)
3 - Yes, allowed, and use fixed royalty fee for unlimited use

5 - Yes, allowed, and use royalty fee based on volume

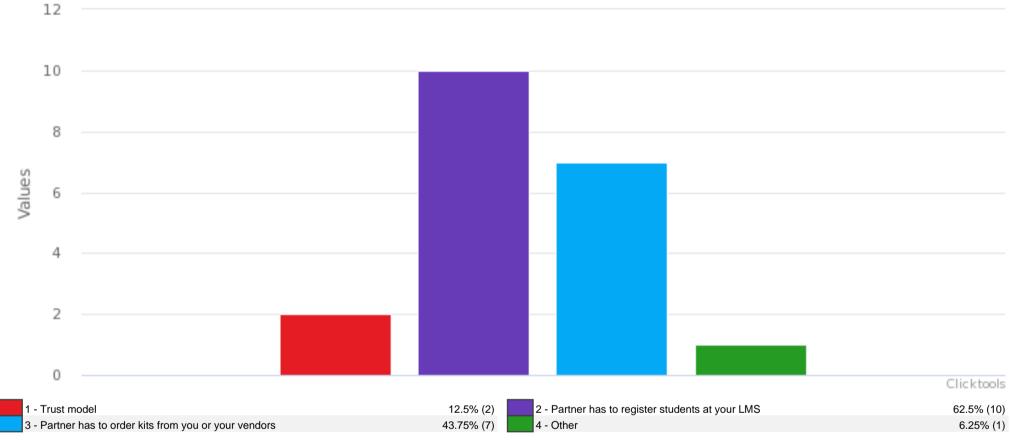
62.5% (10)
4 - Yes, allowed, and use royalty fee based on volume

62.5% (10)
6 - Other

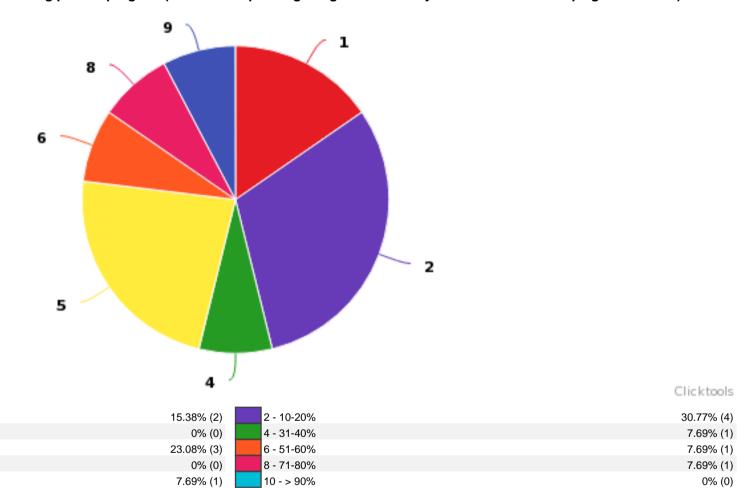
63.25% (5)
6 - Other

Mean: 1.62 Response: 16 Clicktools

106. How do you track compliance for kit models? Select all that apply.



107. What is the level of profitability of your training partner program (in terms of operating margin – all delivery costs and all admin/ops/general costs)?



Mean: 4 Response: 13

1 - < 10%

3 - 21-30%

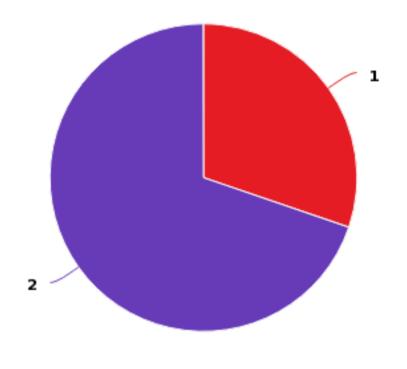
5 - 41-50%

7 - 61-70%

9 - 81-90%

www.clicktools.com

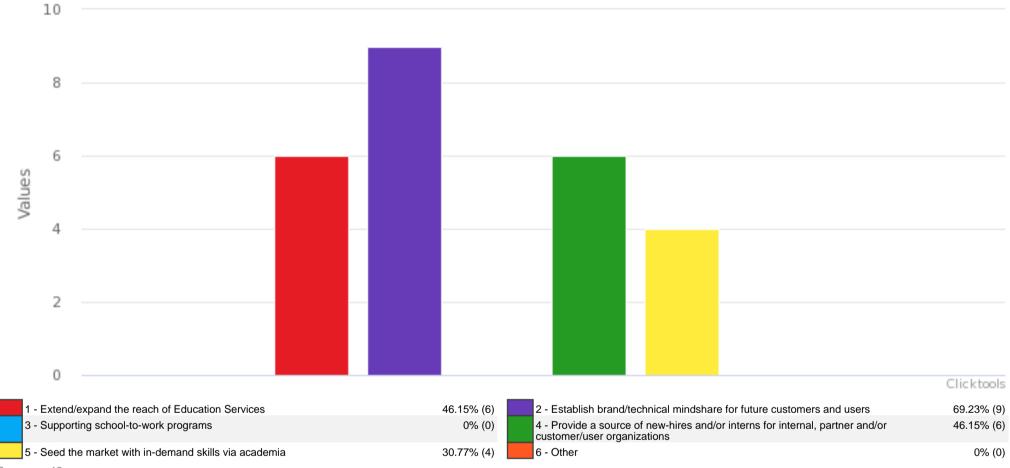
108. Do you have a formal academic program?



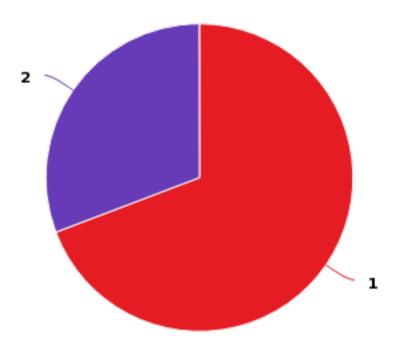
1 - Yes Mean: 1.7 Response: 43 30.23% (13) 2 - No

Clicktools 69.77% (30)

109. What are the two main goals of your academic program?



110. Does your customer and partner education team assist with integrating course content into existing academic curricula?



Clicktools 30.77% (4)

69.23% (9) 2 - No

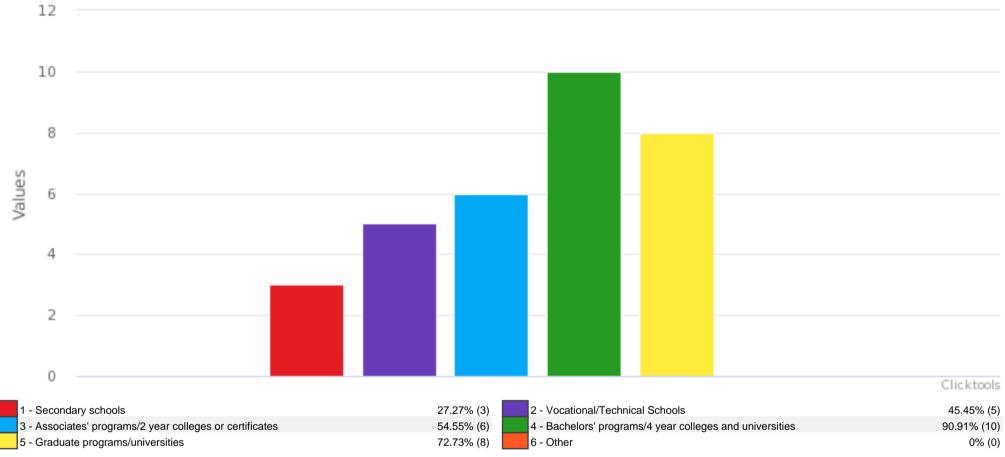
Mean: 1.31 Response: 13

1 - Yes

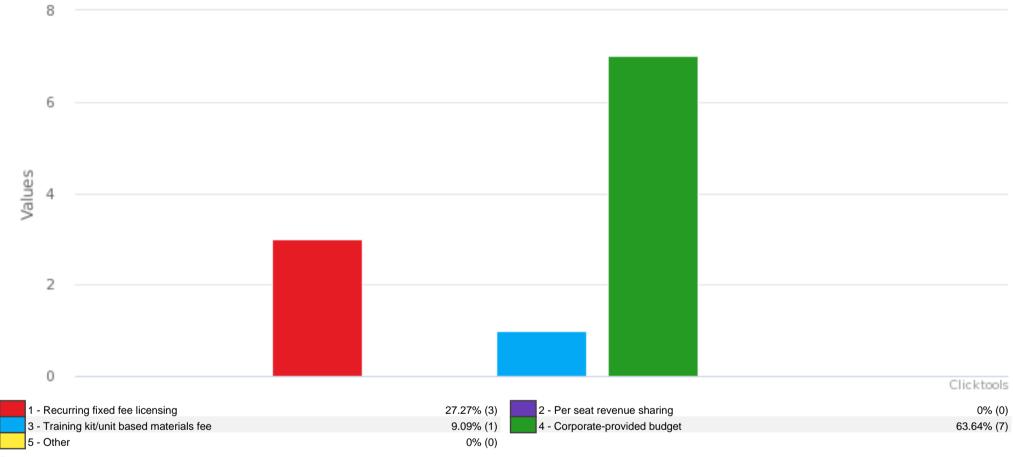
111. How many academic program members do you have worldwide and in each region?

		Worldwide	North America	Central and South America	Europe, Middle East and Africa	Asia/Pacific
	Average	478.78	68.67	11.33	35	23.33
	Highest	3,000	600	100	300	200
	Lowest	1	0	0	0	0
	Standard deviation	1,023.48	199.31	33.25	99.48	66.33

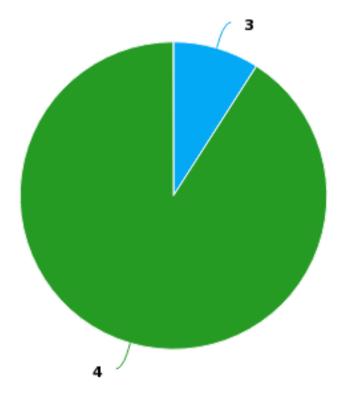
112. Which of the following types of academic institutions and programs are allowed to participate in your academic partner program? Select all that apply.



113. What is your academic program business model? Select all that apply.



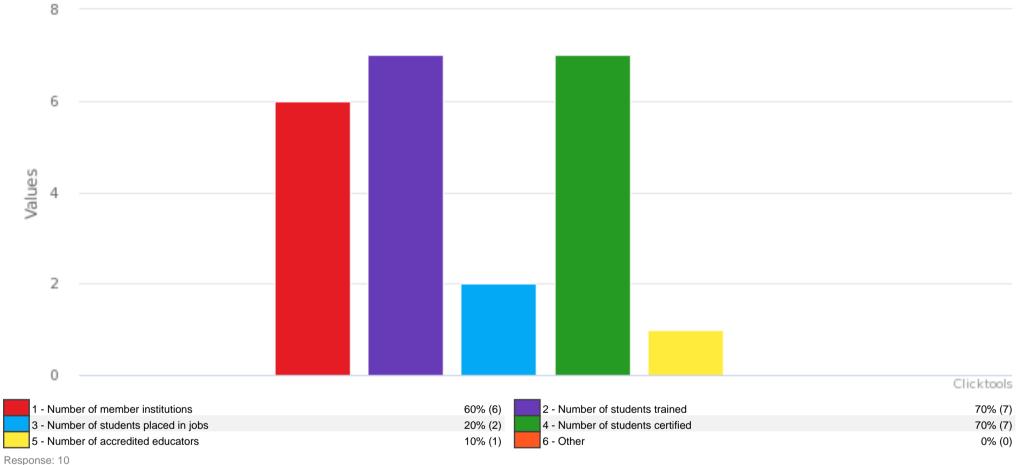
114. Do you use any third-party partners for business development or train-the-trainer purposes as part of your academic program:



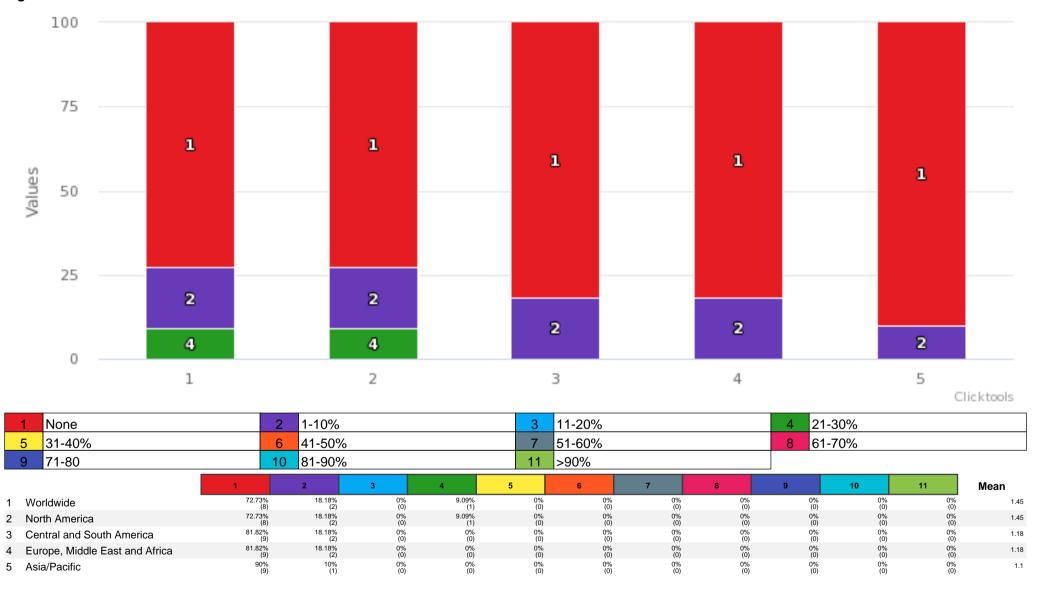
1 - We use third-party partners for business development 0% (0) 3 - We use third-party partners for business development and train-the-trainer 9.09% (1) 4 - We do not use third-party partners for these 90.91% (10)

Mean: 3.91 Response: 11 Clicktools

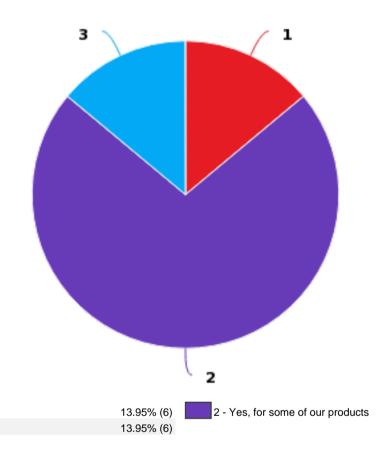
115. What are your key measures of success/key performance indicators (KPIs)? Please select all that apply.



116. For the most recent fiscal year, what percentage of your total training revenue does your academic program generate? Answer for worldwide and each region.



117. Does your company offer a professional certification program on your products and technology?



Clicktools

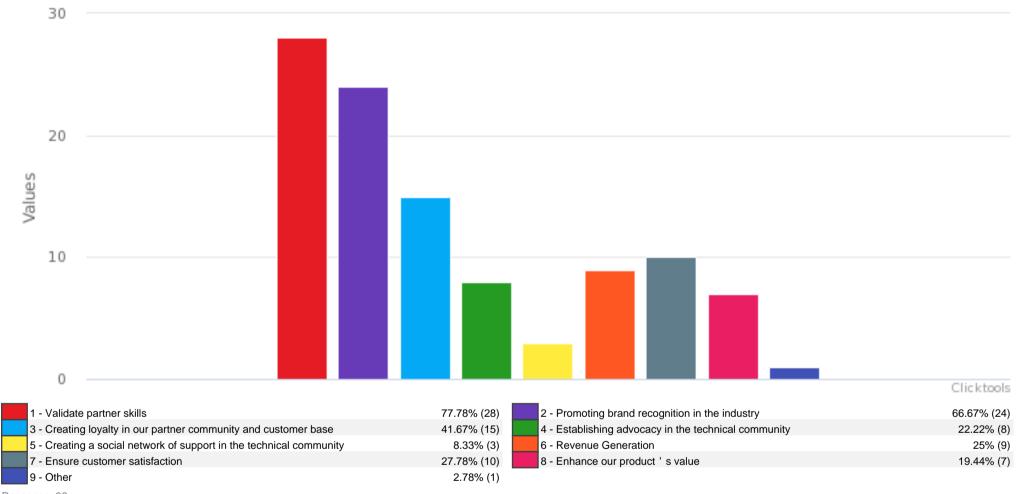
72.09% (31)

Mean: 2 Response: 43

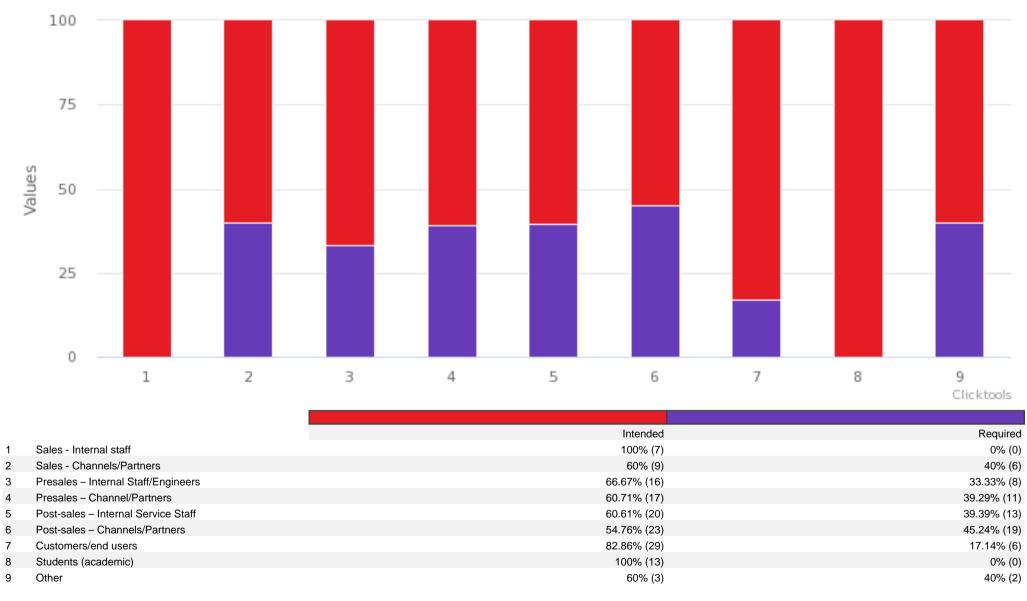
1 - Yes, for all of our products

3 - No, we don 't offer any certification programs

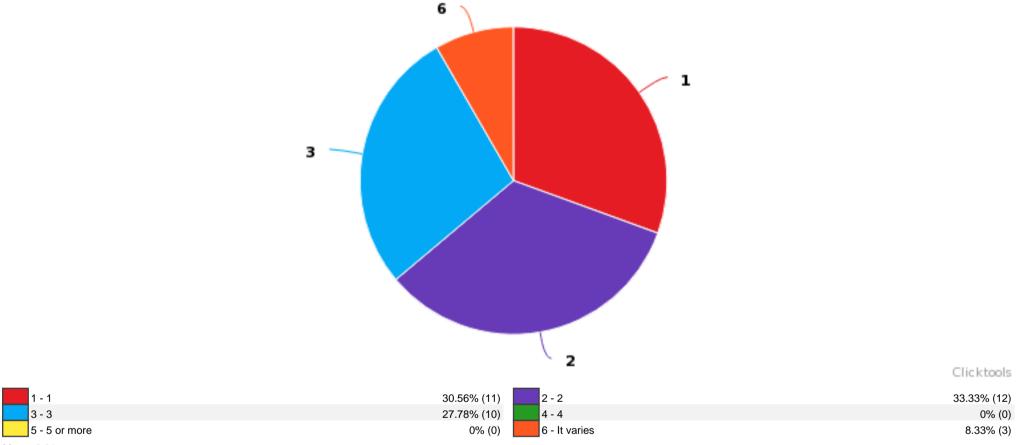
118. What are the three main goals for your certification programs?



119. Who is the intended/required audience for your certification programs and for whom is it required? Select all that apply.

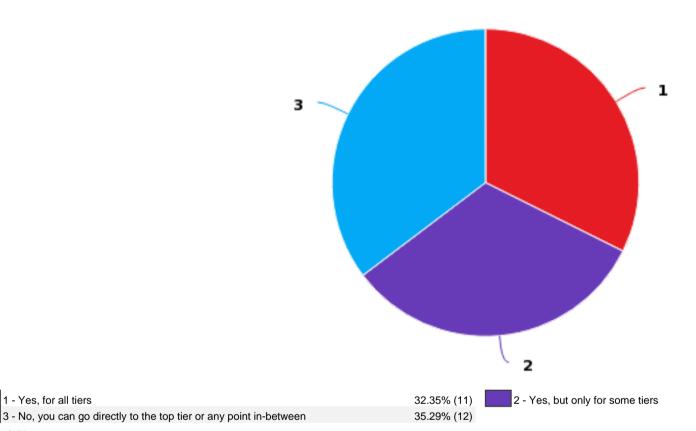


120. How many certification tiers (levels) do most of your programs offer?



Mean: 2.31 Response: 36

121. Are your tiers progressive (that is, you must achieve one level to progress to the next)?



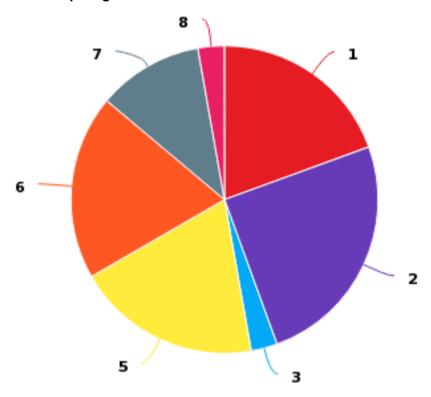
Clicktools

32.35% (11)

Mean: 2.03 Response: 34

1 - Yes, for all tiers

122. For how long are your certifications valid before requiring a renewal?

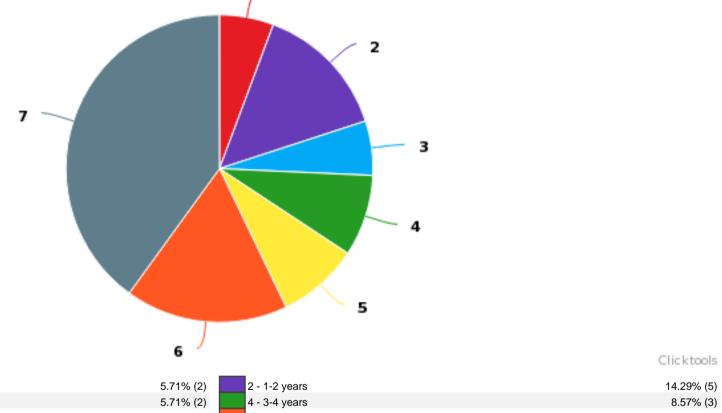


_			
1 - Must re-certify annually	19.44% (7)	2 - 2 Years	25% (9)
3 - 3-4 years	2.78% (1)	4 - 5 years or more	0% (0)
5 - Certifications never expire	19.44% (7)	6 - Varies by certification	19.44% (7)
7 - Only valid for a product version	11.11% (4)	8 - Other	2.78% (1)

Clicktools

Mean: 3.92 Response: 36

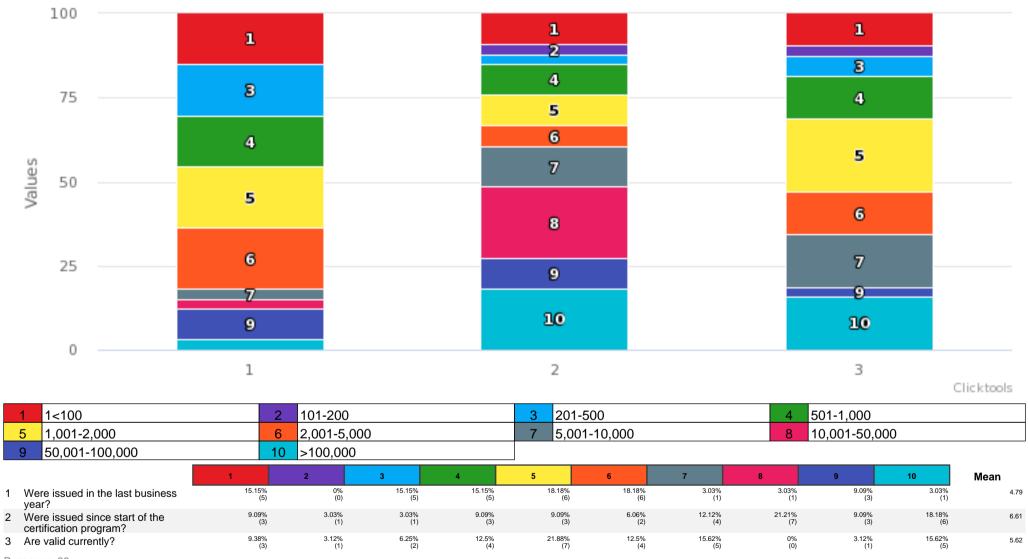
123. For how many years have you offered a certification program?



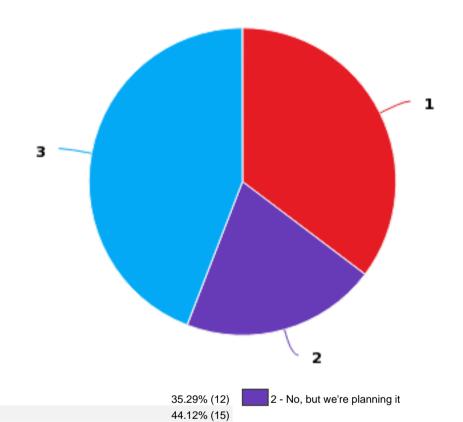
1 - Less than a year	5.71% (2) 2 - 1-2 years	14.29% (5)
3 - 2-3 years	5.71% (2) 4 - 3-4 years	8.57% (3)
5 - 4-5 years	8.57% (3) 6 - 5-9 years	17.14% (6)
7 - 10 years or more	40% (14)	

Mean: 5.11 Response: 35

124. How many certifications:



125. Does your certification program include Performance-Based Testing?



Mean: 2.09 Response: 34

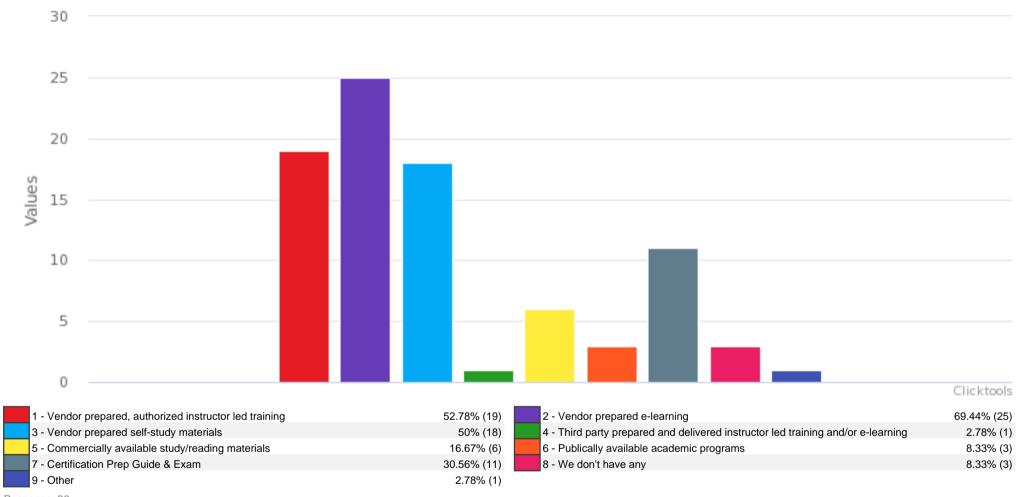
1 - Yes, it's live

3 - No, we have no plans

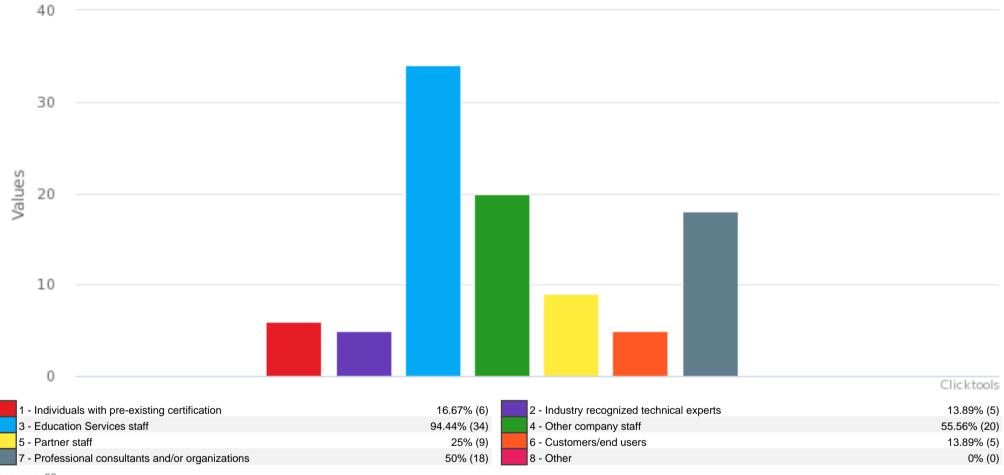
Clicktools

20.59% (7)

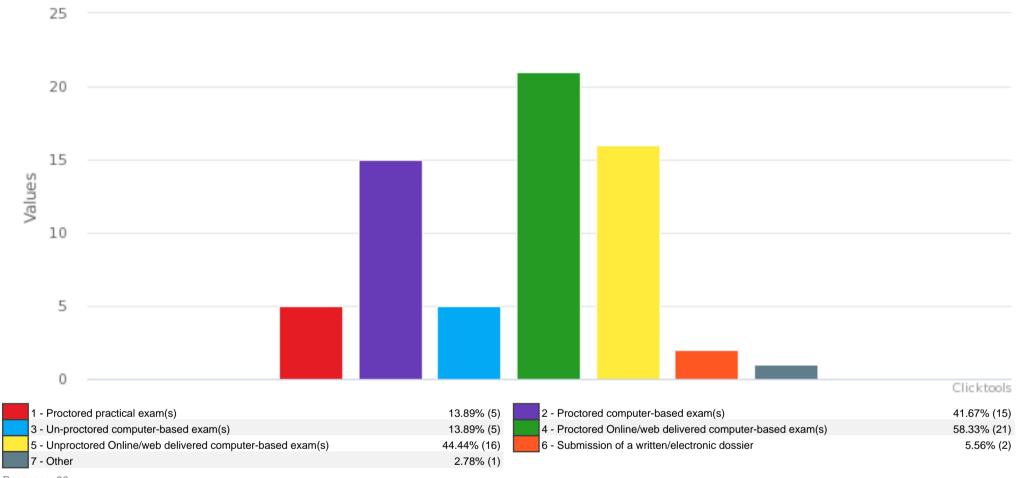
126. In what form is any preparatory study/training distributed? Select all that apply.



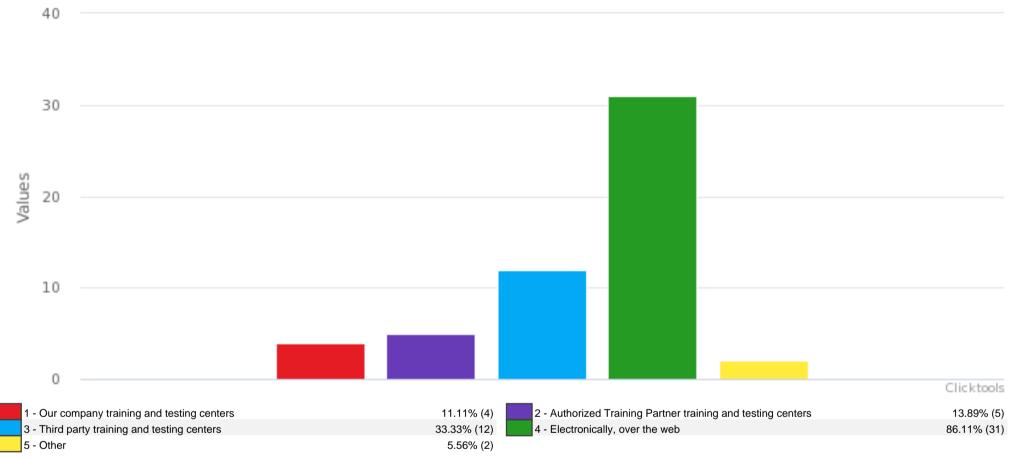
127. Who participates in the development of your certification exams? Select all that apply.



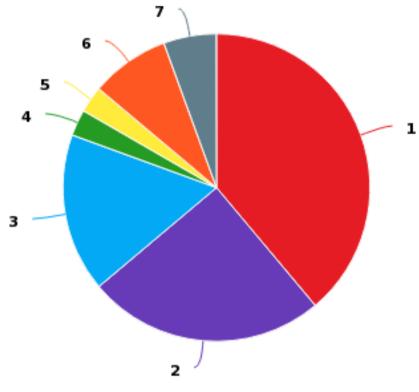
128. How are your certification exams administered? Select all that apply.



129. How do you deliver/distribute your certification exams? Select all that apply.



130. How many FTE equivalent employees in your organization are dedicated to certification?



1 - None	38.89% (14)	25% (9)
3 - 2-3	16.67% (6) 4 - 4-5	2.78% (1)
5 - 6-10	2.78% (1) 6 - 11-20	8.33% (3)
7 - 21-40	5.56% (2) 8 - >40	0% (0)

Mean: 2.53 Response: 36 Clicktools

131. Which of the following benefits do your certified individuals receive? Select all that apply.

