

SECTION ONE: MSP FINANCIAL AND BUSINESS PLANNING

Building a strong foundation

MODULE 1



HPE Aruba Networking MSP e-learning series

Digital consulting engagements for business planning and service concept ideation

Course 1: MSP business planning

Course 2: MSP service concept development

MODULE 1

XaaS Economic fundamentals

MODULE 2

MSP Financial modeling

MODULE 3

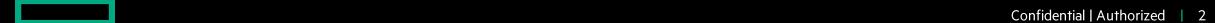
Business plan development

Module 1

Segmenting markets and profiling customers

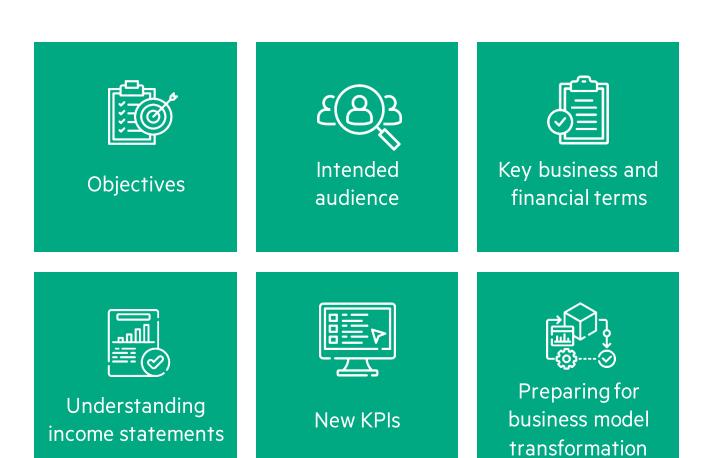
Module 2

Service concept development



MODULE 1 AGENDA

Building a strong foundation



MODULE 1 OBJETIVES

Building a strong foundation







Intended audience



MSP leaders



Product managers



Sales leadership



Key stakeholders who will be responsible for developing your managed services' business plan

Key business & financial terms

ANNUALIZED **CONTRACT VALUE**

COSTS OF TOTAL CONTRACT VALUE (TCV) (ACV)

GOODS FREE CASH FLOWS

NET INCOME OR LOSS / EBITDA

OPERATING

REVENUES - NON-RECURRING AND RECURRING

EXPENSES

ANNUAL RECURRING REVENUE (ARR)

RENEWAL RATES

HURDLE RATE **NPV & IRR**

NET RECURRING REVENUE (NRR)



Revenues	\$10,000,000
CoGS	(\$ 6,800,000)
Gross Profit	\$ 3,200,000 - GPM: \$32%
OpEx:	
Overhead	(\$ 1,500,000)
Investments	(\$ 250,000)
SG&A	(\$ 1,050,000)
Total OpEx	(\$ 2,800,000) – 28%
Net Profit / EBITDA	\$400,000 - 4%

Revenues typically refer to all sales made by the business.

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CoGS are the direct costs of producing the goods

- Partner buy price of HPE hardware and software
- Cost of partner professional services labor

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- GROSS PROFITS sales minus CoGS
- GROSS MARGINS gross profits divided by revenues

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Operating expenses typically will include the overhead expenses required to run the business, investments and sales expenses

Revenues	\$10,000,000		
CoGS	(\$ 6,800,000)		Rent
Gross Profit	\$ 3,200,000 - GPM: \$32%		UtilitiesLaptops
ОрЕх:			Systems, tools & platforms
Overhead	(\$ 1,500,000)		
Investments	(\$ 250,000)		
SG&A	(\$ 1,050,000)] ←	Sales commissionsMarketing expenses
Total OpEx	<u>(\$ 2,800,000)</u> – 28%		Sales admin and overhead
Net Profit / EBITDA	\$400,000 - 4%		

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Gross margins minus operating expenses

EBITDA

Earnings before taxes, interest, and depreciation and amortization

Theoretical free cash flows from operations



Total contract value (TCV)



Annualized contract value (ACV)



Annual recurring revenue (ARR)



Net recurring revenue (NRR)

Total contract value (TCV)

The total value of a new sale in current financial terms.

Example

\$100,000 sale that has a 3-year term

TCV = \$100,000

Total contract value (TCV)

The total value of a new sale in current financial terms.

Annualized contract value (ACV)

The annualized value of the contract regardless of the time of year sold.

Example

\$100,000 sale that has a 3-year term

TCV	ACV	ARR
\$100,000	\$33,333.33	\$16,666.67

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The total value of a new sale in current financial terms.

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Annual recurring revenue (ARR)

Amount of recurring revenue expected to be realized in a given year.

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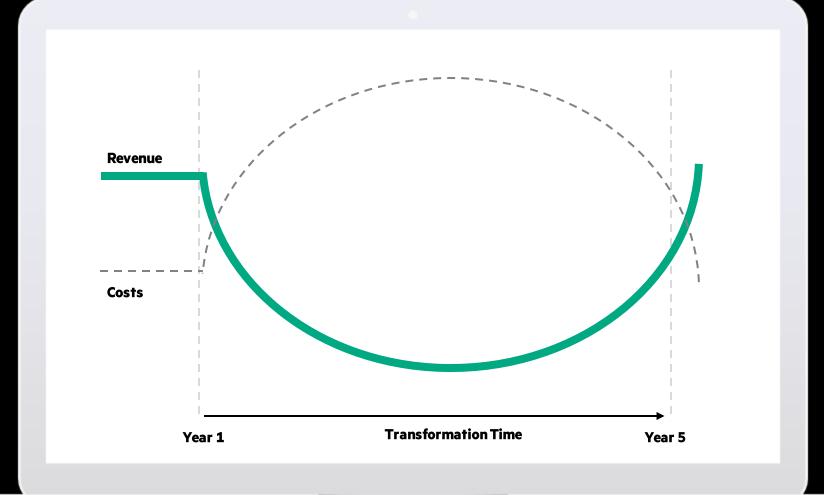
Annual recurring revenue (ARR)

Amount of recurring revenue expected to be realized in a given year.

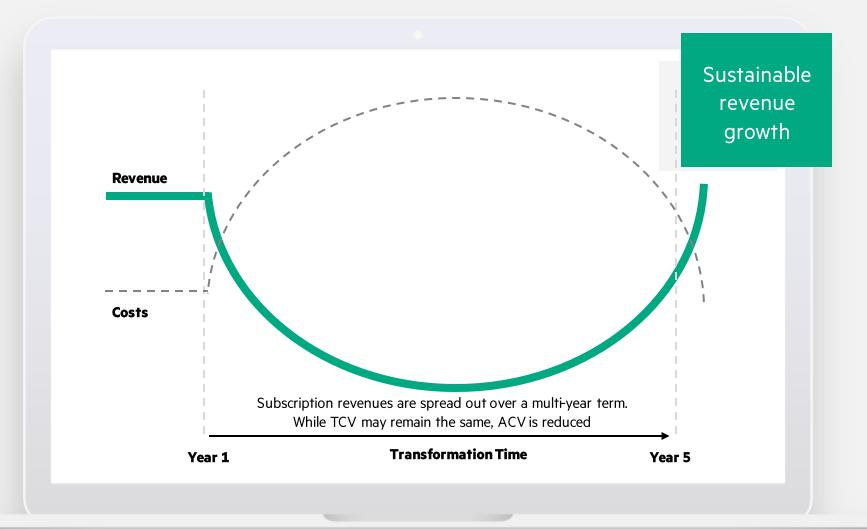
Net Recurring Revenue (NRR)

ACV - Churn + Growth

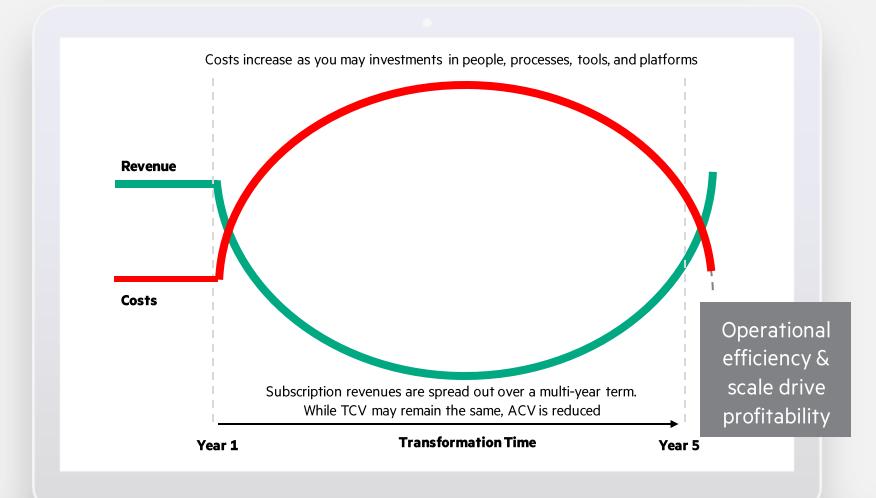
Preparing your business for the transition toward managed services



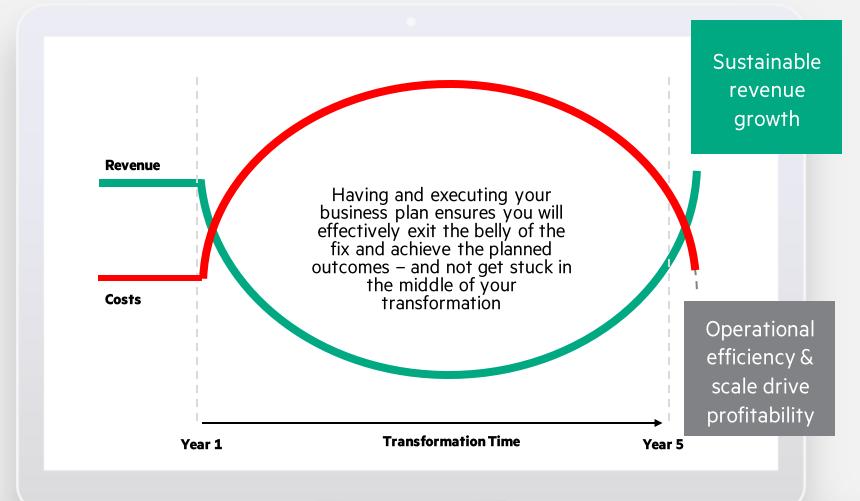
Revenues will decrease in the short-term



Costs and expenses will rise at the same time



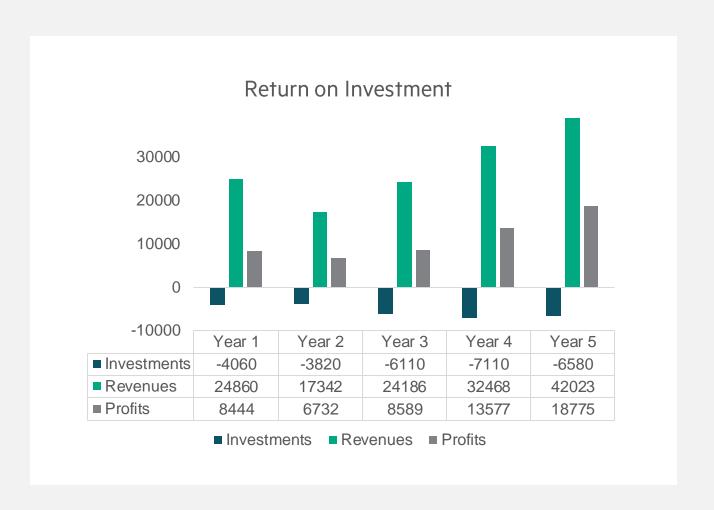
Effective business planning will help you stay the course while accelerating your transformation time



Is managed services the right investment priority?

Make the right investment decisions for your business

- Will the return on the required investments to develop managed services meet your investment criteria?
- Not just about profitability, but whether or not this is the highest and best use of your capital
- Have you defined this criteria:
 - Hurdle rate
 - Net present value (NPV)
 - Internal rate of return (IRR)



MODULE 1 SUMMARY

Building a strong foundation





Align on key XaaS partner economics

Preview of module two

MODULE 2

Modeling anticipated financial performance



Target market segmentation



Sales and service constructs



Planning for costs of goods & opex



Investments in people, process, platforms, and marketing

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Placeholder

Placeholder for exercises



Thank you

