

The SaaS Metrics That Matter Most for Startups in 2024

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- 4. Details \$1–5M ARR
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About

Audience

This report is designed for Canadian SaaS startup founders and leaders. It's also useful for advisors and investors supporting them.

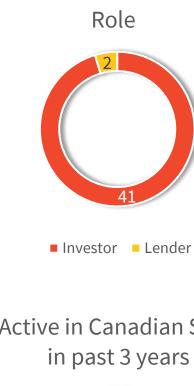
Purpose

This report aims to:

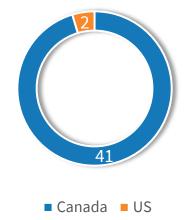
- Identify the SaaS metrics that matter most for startups in 2024 and explain why.
- Provide benchmark resources startups can use to learn what great looks like.
- Reveal insights from investors and lenders about the impact of Gen AI on SaaS companies.

Source

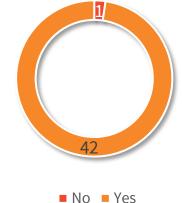
Data comes from a SaaSCan survey of SaaS investors and lenders conducted October 2023. Sample size = 43. Details on the right.



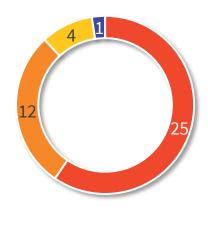
Country of Residence



Active in Canadian SaaS in past 3 years



Size of SaaS Company Focus





Key takeaways for 2024.

1

• 'Growth & efficiency together' is the ultimate goal for 2024. #Growficiency

2

• Burn Multiple gets promoted, LTV:CAC gets demoted for co's under \$1M ARR.

3

• From \$1 – \$5M ARR, <u>Growth</u>, <u>retention</u>, and <u>efficiency</u> metrics get top billing.

4

• <u>18 – 24 months</u> of runway is the most common guidance.

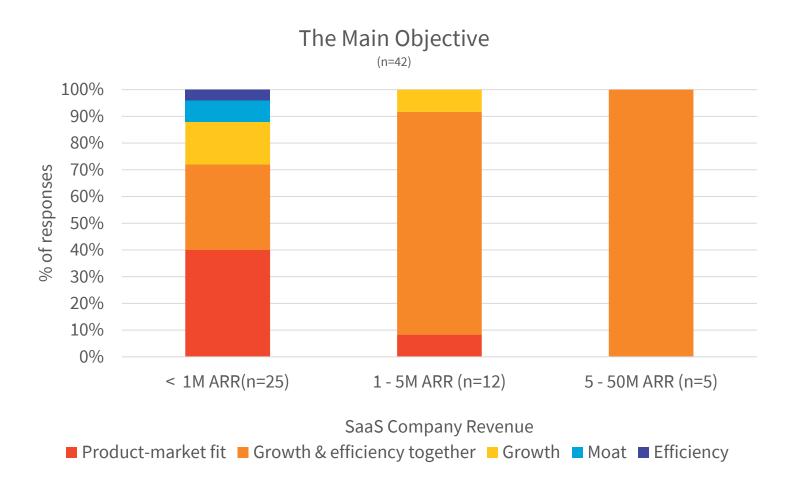
5

• Gen AI is transforming SaaS <u>product development</u> more than other work.



For 2024, the ultimate objective is Growth & Efficiency together.

#Growficiency





< 1M ARR

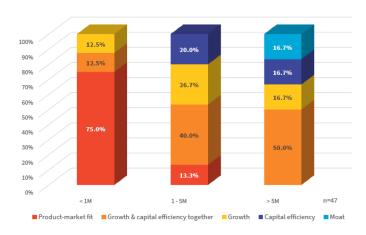
 While the main objective at this stage remains finding Product Market Fit, Growth & Efficiency have increased in importance for 2024.

1-5M ARR

 There is near unanimous agreement that Growth & Efficiency together is the key at this stage.

> 5M ARR

 In the small sample size for this band, there is unanimous agreement that Growth & Efficiency are a killer combo.



The metrics that matter most in 2024.

		< \$1M ARR	
Relative	,		# of Customers or Logos
higher importance		Customers	Customer or Logo Growth Rate
†	.	Customers	Customer or Logo Churn Rate (*)
			% Matching Ideal Customer Profile
		Revenue & Cash	ARR or MRR Booked vs Recognized
			ARR or MRR Growth Rate (*)
			Months of Runway
			Gross Revenue Retention Rate (*)
		Product Usage	Daily, Weekly, Monthly Active Users
			North Star Metric
		Efficiency & Profitability	Burn Multiple or Efficiency Score (*)
Relatively lower importance			Gross Margin % (*)
			ARR / FTE ¹

¹ ARR/FTE is an increasingly important metric on leading SaaS benchmark studies like OpenView's. While it was not included as an option on this year's SaaSCan investor survey, we include it here to encourage SaaS startups to establish a baseline against which to track as you grow.

^(*) These metrics are "benchmarkable". Click link to jump to benchmark page.

\$1 – 5 M ARR				
	ARR or MRR Booked vs Recognized			
	ARR or MRR Growth Rate (*)			
Revenue & Cash	Runway			
	Gross Revenue Retention Rate (*)			
	Net Revenue Retention Rate (*)			
	# of Customers or Logos			
	Customer or Logo Growth Rate			
Customers	Customer or Logo Churn Rate (*)			
	% Matching Ideal Customer Profile			
	Customer Concentration			
	Burn Multiple or Efficiency Score (*)			
Efficiency & Dynfitchility	Gross Margin % (*)			
Efficiency & Profitability	ARR / FTE ¹			
	CAC Payback Period (*)			
Due doet Usses	Daily, Weekly, Monthly Active Users			
Product Usage	North Star Metric			

For metric definitions, visit MetricHQ

< 1M ARR

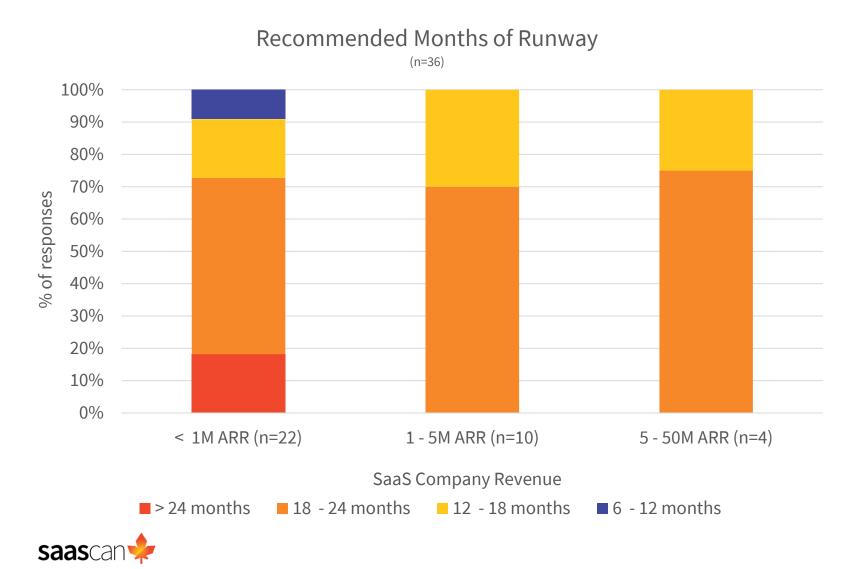
- At this stage, the emphasis is on LEADING indicator metrics like customers and product usage, that will ideally lead to LAGGING indicators like revenue, efficiency and profitability.
- Because there are very few lagging indicator metrics at this early stage, investors and operators are quite naturally aligned on the metrics that matter most.
- Burn Multiple, Gross Revenue Retention Rate and Gross Margin % increased in importance compared to last year, given increased market preference for efficient growth.

1 - 5M ARR

- Here investor guidance on what matters most shifts in favour of more LAGGING indicator metrics like revenue, efficiency and profitability.
- Operators however need to remain laser focused on LEADING indicator metrics as well, so they can course correct proactively when needed.
- 3 metrics are more important at this stage:
 Net Revenue Retention, Customer
 Concentration, and CAC Payback Period.



For 2024, 18 to 24 months of Runway is the most common guidance.



< 1M ARR

• This ARR band had the widest variability with a 70%+ respondents recommending 18 months + runway.

1 - 5MARR

 Runway of between 12 and 24 months is recommended here, with 18 – 24 months being the most common.

> 5M ARR

 Runway of between 12 and 24 months is recommended here, with 18 – 24 months being the most common.

Pre 2022, guidance was generally closer to 12 months of runway.

Given the economic headwinds that remain as we look to 2024, investors and lenders most commonly recommend 12 – 18 months of runway.

This will enable startups to find product market fit "before the money runs out", and scaleups to continue operating without needing to raise in unfavourable conditions.

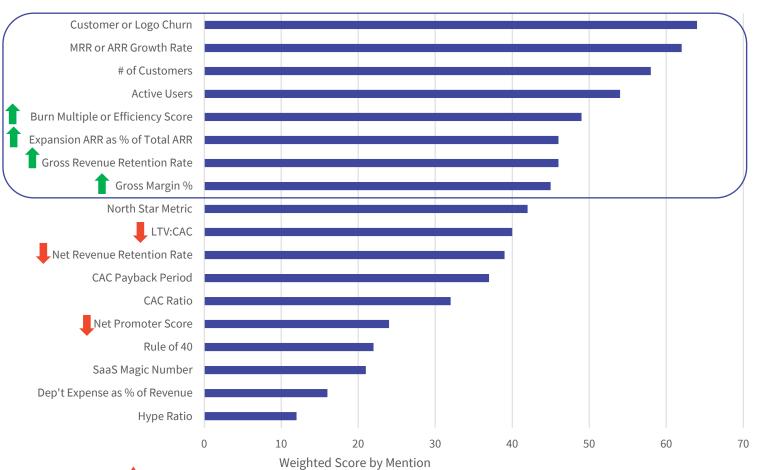


Details < \$1MARR

< \$1M ARR: Burn Multiple gets promoted, LTV:CAC gets demoted.



Top Metrics < 1M ARR n=25



For metrics definitions, visit MetricHQ

Respondents selected whether a metric was very important, somewhat important, or not at all important.

Very important mentions got a weighting of 3; somewhat important got a weighting of 1.

For companies < 1M ARR, four efficiency and retention metrics emerged as more important for 2024 vs 2023:

- Burn Multiple
- Expansion ARR as % of Total ARR
- Gross Revenue Retention Rate
- Gross Margin %

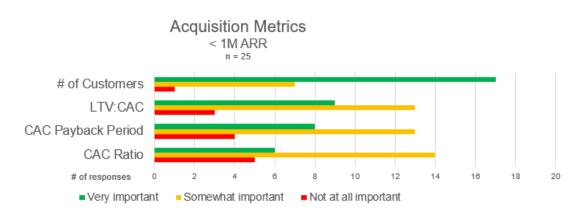
While not included as an option to select, some investors typed in % of customers matching ICP, and Runway as key metrics at < 1M ARR.

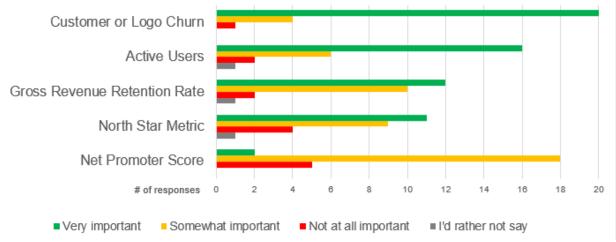


Relative importance of metrics < \$1M ARR.

Retention Metrics
< 1M ARR
n = 25

For metrics definitions, visit MetricHQ

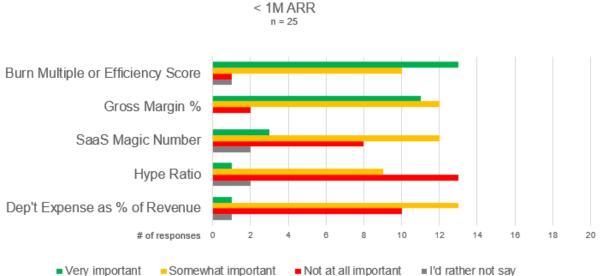




Efficiency Metrics



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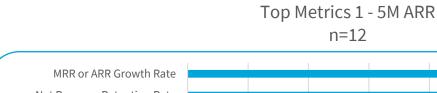


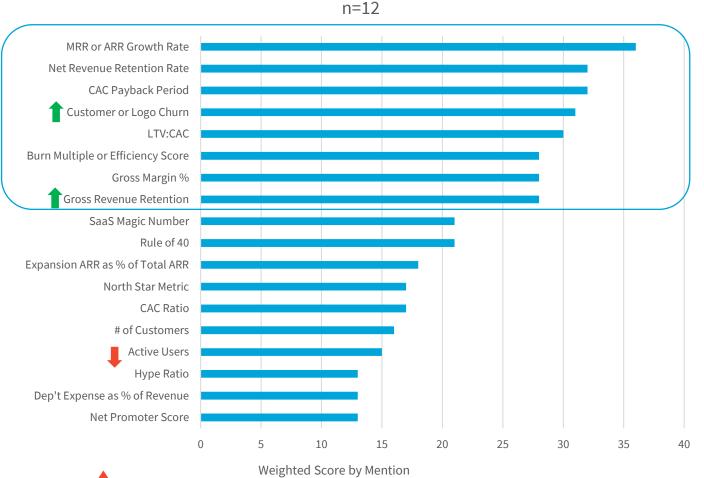


Details \$1 – 5M ARR

\$1 – 5M ARR: Growth, Retention & Efficiency get top billing.







For metrics definitions, visit MetricHQ

Respondents selected whether a metric was very important, somewhat important, or not at all important. Very important mentions got a weighting of 3; somewhat important got a weighting of 1.

For companies from \$1 – 5 M ARR, two churn & retention metrics emerged as more important for 2024 vs 2023.

- **Customer or Logo Churn**
- Gross Revenue Retention Rate

Given slower growth overall, retaining existing customers overall becomes paramount.

While Active Users can be a leading indicator of customers value and likelihood to renew, it fell in importance from investors for 2024. We suspect this is because investors are more focused on lagging indicator metrics now that companies have some data history at this stage.



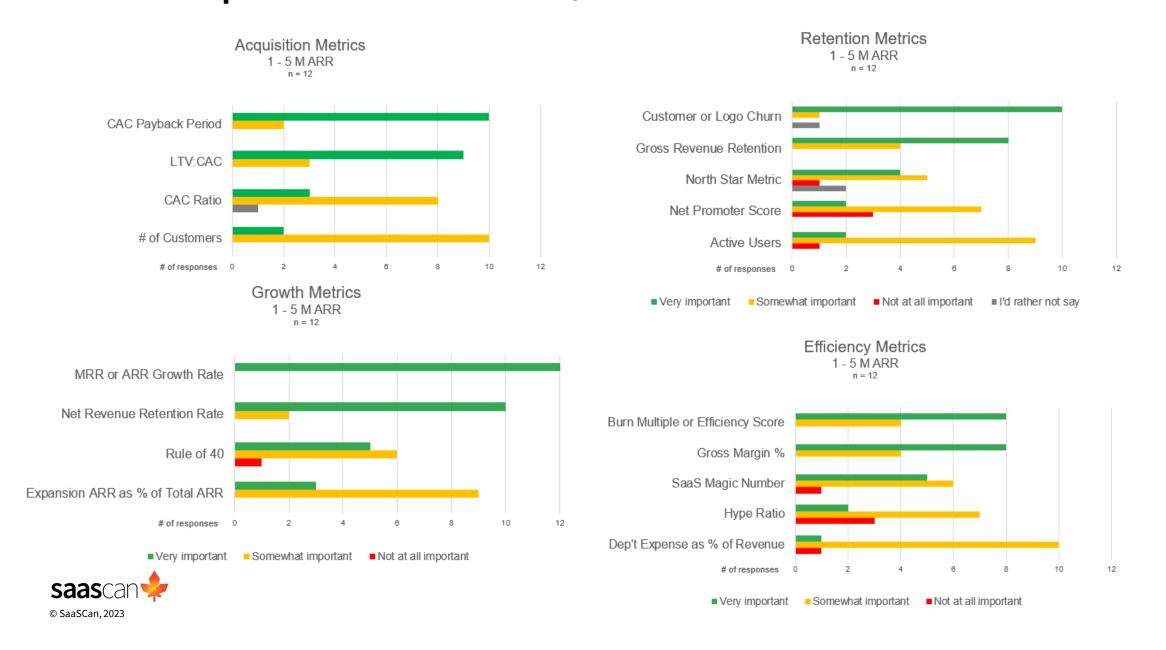
We caution operators to continue to focus on leading indicator metrics such as Daily, Weekly, Monthly active users, in order to take corrective action early if needed.

While not included as an option to select, some investors typed in Customer Concentration as a key metrics from 1 – 5 M ARR.



Relative importance of metrics \$1 – 5M ARR.

For metrics definitions, visit MetricHQ





B2B SaaS Benchmarks

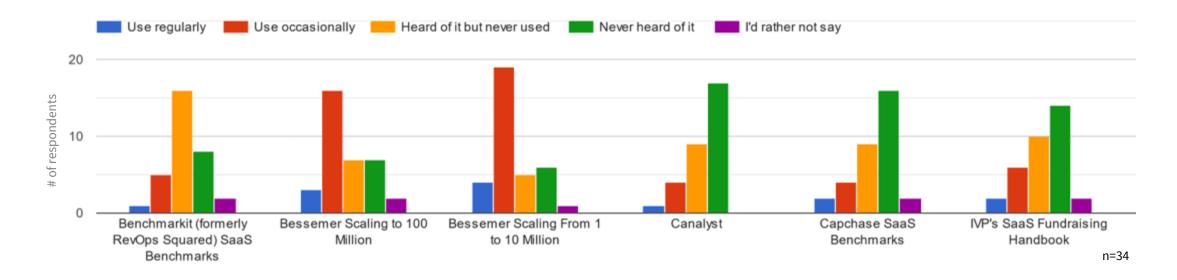
What are SaaS benchmarks and why do they matter?

What are SaaS	Standardized indicators used to compare one SaaS company to a broader group of SaaS companies
benchmarks?	Established by gathering group of SaaS company metrics and determining min, max, median, quartiles, etc
Why do they	A company's relative position on benchmarks can help or hinder fundraising and valuation
matter?	Canadian companies are often compared to North American benchmarks by investors and lenders
	Knowing how you compare helps you set better goals, prepare for financing, and communicate with your Board
How do you	In the early startup days, use them to build knowledge and guide decisions so you're not surprised later
How do you use them?	In the early startup days, use them to build knowledge and guide decisions so you're not surprised later At and beyond \$80K MRR or \$1M ARR, benchmark your company to understand how you compare
use them?	
use them? What to watch	At and beyond \$80K MRR or \$1M ARR, benchmark your company to understand how you compare
use them?	At and beyond \$80K MRR or \$1M ARR, benchmark your company to understand how you compare Benchmark data quality and transparency ie gathered from survey or actuals, sample size, segmentation



SaaS investors and lenders use their own in-house data much more regularly than publicly available SaaS benchmarks.

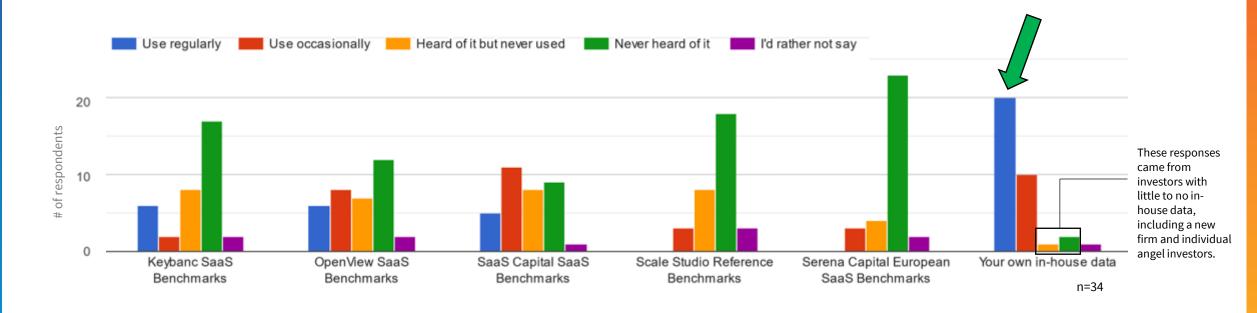
What SaaS Benchmarks do you or your company consult today, if any? Select all that apply. (Optional)



When investors and lenders use publicly available SaaS benchmarks, they use reports from **Bessemer**, shown above.



SaaS investors and lenders use their own in-house data much more regularly than publicly available SaaS benchmarks (cont'd).



When investors and lenders use publicly available SaaS benchmarks, they also use reports from Keybanc, OpenView, and SaaS Capital.



The 2022 KeyBanc report is best suited for companies > \$5M ARR. Per KeyBanc, they "intentionally targeted larger companies (> \$5MM ending ARR) so that there is less variability in the total results due to scale". 76% of the 100 respondents in 2022 had revenues > \$5MM.



B2B SaaS Benchmark Data

- The data in this section comes from 1,880 global B2B SaaS company survey responses.
- The survey was conducted March May 2023. Data reflects 2022 full year results.
- BenchmarkIT led the data collection and analysis process.
- SaaSCan is a data collection partner in order to increase Canadian company representation.



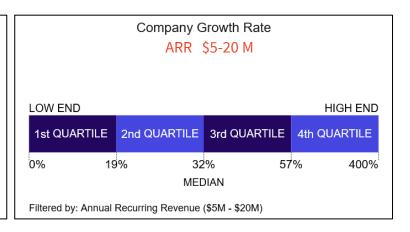




Annual Revenue Growth Rate Year over Year by Annual Recurring Revenue (ARR)



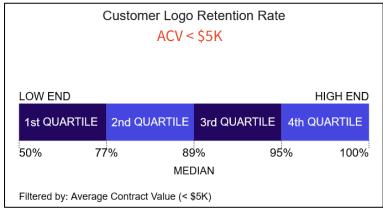


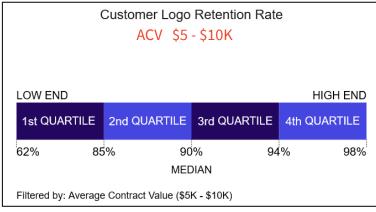


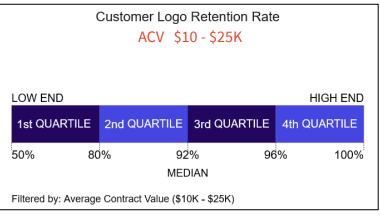


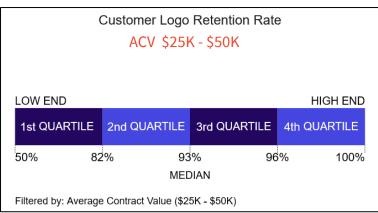
Customer or Logo Retention

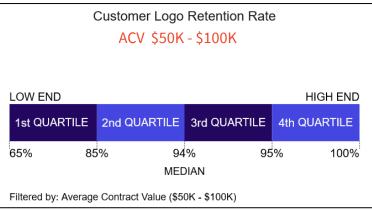
by Annual Contract Value (ACV)













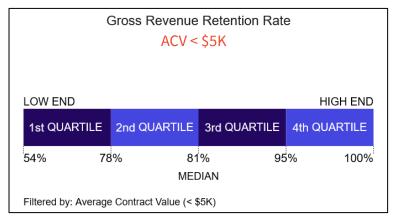


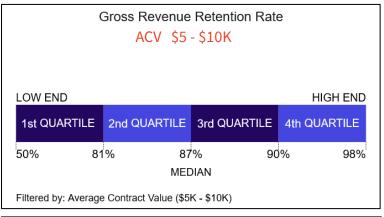
Source: B2B SaaS Benchmarks 2023 Report & Interactive Engine. n=~300

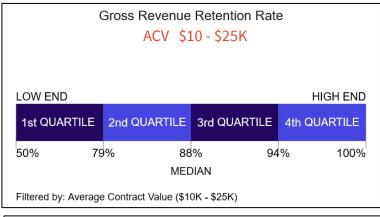
Note: The opposite of customer retention is customer churn.

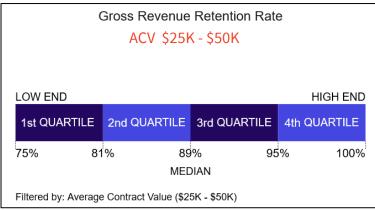
Gross Revenue Retention Rate (GRR)

by Annual Contract Value (ACV)

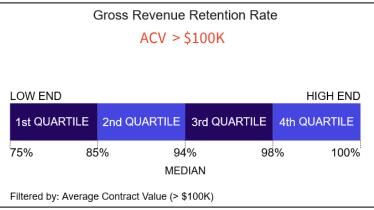










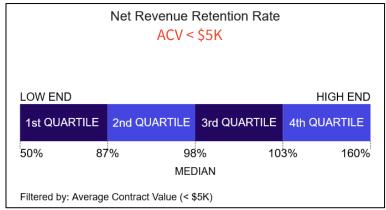


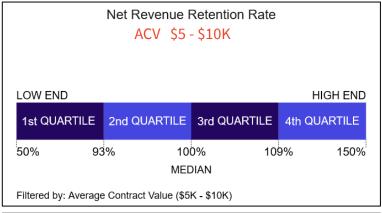


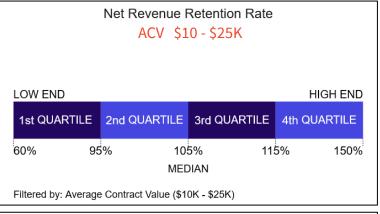
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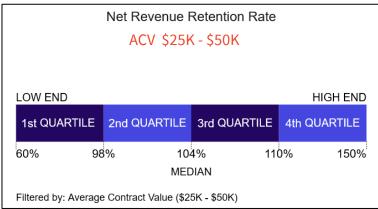
Net Revenue Retention Rate (NRR)

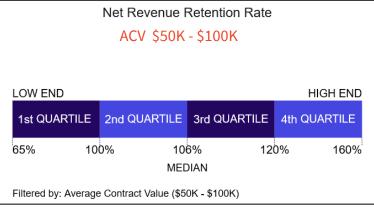
by Annual Contract Value (ACV)

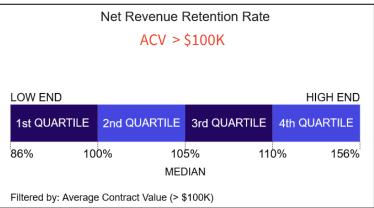








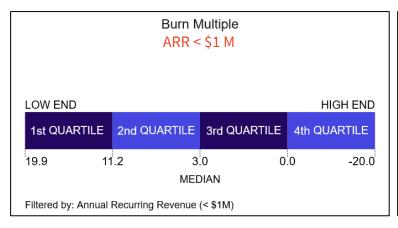




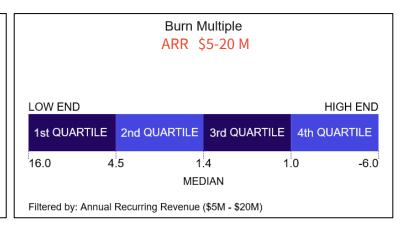


Burn Multiple

by Annual Recurring Revenue (ARR)



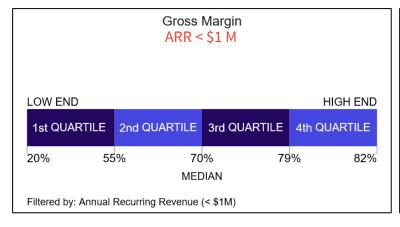


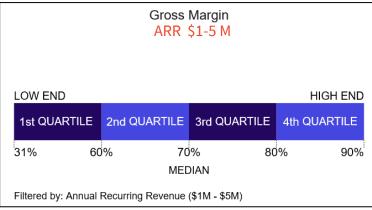


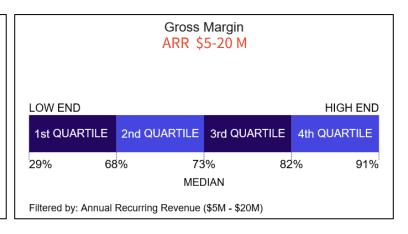


Gross Margin

by Annual Recurring Revenue



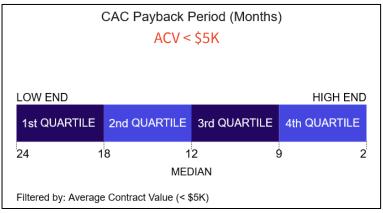


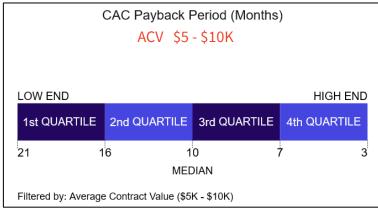


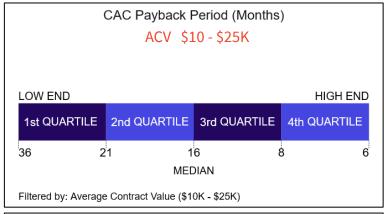


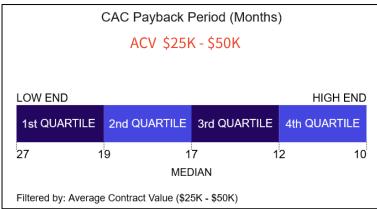
Customer Acquisition Cost (CAC) Payback Period

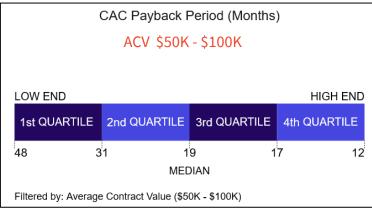
by Annual Contract Value (ACV)

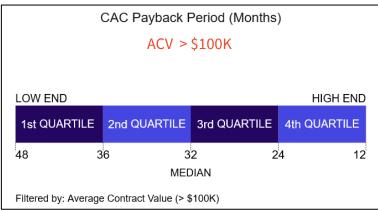












n=544



Recommended Benchmark Reports for B2B SaaS companies < \$5M ARR



The Ultimate Guide to SaaS Benchmark Reports for Canadian Startups



2023 B2B SaaS Metric Benchmarks

OPENVIEW

2023 SaaS Benchmarks Report



2023 SaaS Retention Benchmarks for Private B2B Companies



Scaling from \$1 – 10 M ARR



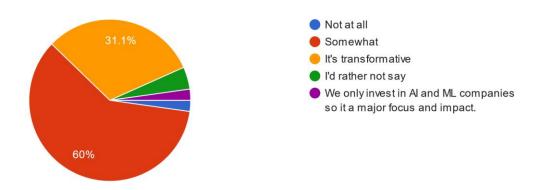


SaaS Startups & Al

While Generative AI is outside the scope of SaaS metrics per se, we included 4 questions on this year's survey to understand the Gen AI impact SaaS investors and lenders are seeing across SaaS companies.

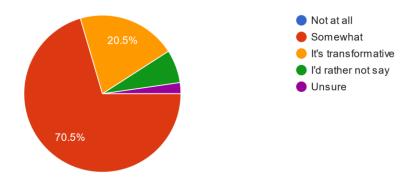
Investors & lenders report that generative AI is transforming how SaaS companies build products more than their general productivity.

To what degree is generative AI impacting the way your SaaS portfolio companies build products? 45 responses



To what degree is generative AI impacting the way your SaaS portfolio companies work (outside of building products)?

44 responses



When it comes to BUILDING SaaS products, **31**% of respondents said Gen Al's impact was transformative, and **60**% said somewhat.

A few anecdotes:

- A developer tripled his productivity using ChatGPT and Copilot.
- A CTO reported that Copilot was the most impactful development tool he had seen in over 20 years of coding.
- Development teams can leverage ChatGPT to correct code, complete small tasks that would otherwise take weeks to months to find resources for, implement new frameworks, and generally significantly accelerate progress at higher reliability and less cost.

When it comes to working OUTSIDE OF building SaaS products, only **20**% of respondents said Gen AI was transformative, while **70**% said somewhat.

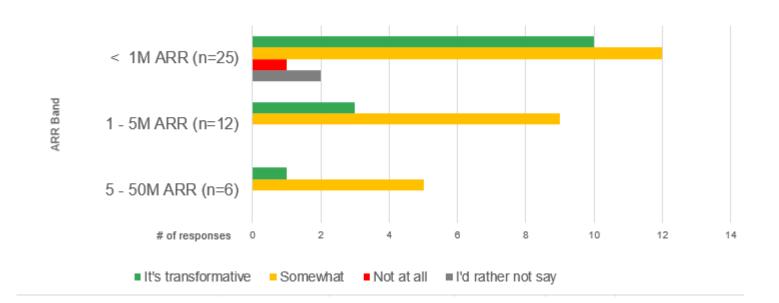
A few anecdotes:

- One company raised its customer service satisfaction rate from 65% to 85%, increasing the empathy and professionalism of its responses by running them through ChatGPT first.
- Marketing now can publish much more content in much less time at a much lower cost.



Very early stage investors (< \$1M ARR) report relatively bigger transformative impact in how SaaS companies <u>build products</u>.

To what degree is generative AI impacting the way your SaaS portfolio companies <u>build products</u>?



"Adopt or perish.

'Copilot' and equivalent solutions will radically transform how product is built: both faster and with smaller teams.

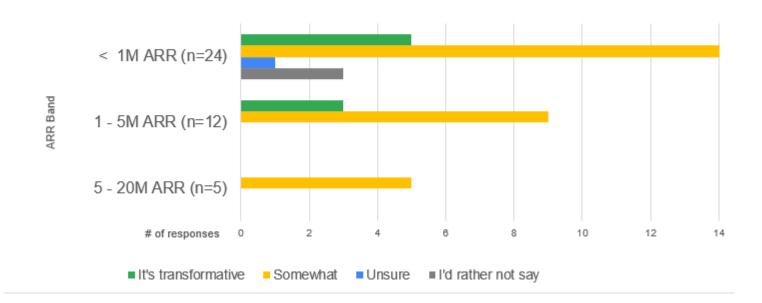
If you're not using AI for development, you're already falling behind."

- SaaS Investor < 1M ARR



By and large, gen AI impact is having a moderate impact on SaaS company general productivity.

To what degree is generative AI impacting the way your SaaS portfolio companies work (outside of building products)?



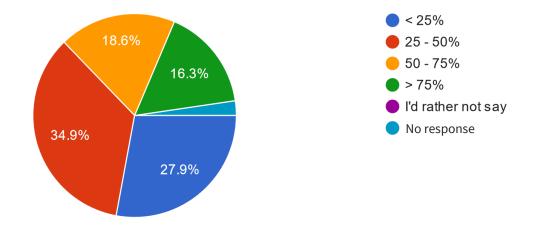
If you aren't pushing your team to use AI to increase their efficiency and performance, you're going to be left behind.

- SaaS Investor < 1M ARR



Investors and lenders report widely varying levels of AI-centric deal flow.

What percent of your SaaS deal-flow is Al-centric? (Optional) 43 responses



"There is a difference between companies that say they are AI-centric and those that actually are.

Deal flow of companies that are actually AI-centric is <25%.

Deal flow of companies that say they are AI centric (or at least have an AI component) is likely >75%."

- SaaS Investor < 1M ARR

Lots of AI companies are currently services companies helping other software companies to implement AI.

Otherwise we look at the core offering not the AI component.

I think it is more important for investors due to the buzz than for lenders.

- SaaS Lender



"What word of advice would you give Canadian SaaS leaders about AI heading into 2024?"

17 investors and lenders answered this question. Here's an AI generated summary of their collective advice:

- **1. Strategic Adoption and Value Delivery**: SaaS leaders are advised to strategically integrate AI, focusing on real market needs, differentiation, and value delivery to their business and customers.
- **2. Caution Against Hype and Shallow Trends**: The advice cautions against using AI solely for hype and buzzwords, emphasizing the need to avoid superficial trends and ensuring a balanced approach to AI adoption.
- **3. Learning and Internal Focus**: SaaS leaders should encourage internal AI adoption for efficiency and competitiveness, prioritize learning and skill development, and strive for excellence in AI implementation.

In summary, these insights stress the importance of thoughtful, market-driven AI adoption, caution against superficial trends, and underline the internal push for AI utilization to gain a competitive edge in the SaaS landscape of 2024.





Thank you's

Big thanks to our research participants

Julien Letartre Accelia Capital	Marisa Fosco Ametrine 360 Inc.	Daniel Armali Amplify Capital	Jacques Perreault Brightspark Ventures	David Dufresne CMD Capital
Patrick Hankinson Concrete Ventures	Sheldon O'Brien Dragoneer Investment Group	Boyang Li Framework Venture Partners	Kevin Madill Graphite Ventures	Neil Peet GreenSky Ventures
Taha Mubashir Inovia	Probal Lala Maple Leaf Angels Capital Corp	Ha Nguyen McRock Capital	Laura Cassin Nimbus Synergies	Jason Robertson Nimbus Synergies
Chris Ritchie Ontario Centre of Innovation	Isaac Souweine Pender Ventures	Alexander Rink Rink Ventures	Ryan Henry Sand Hill North	Shaheel Hooda Sprout Fund
Chelsea Gillett The51	Andrew Pinkerton Thomvest	Monique Morden TIMIA Capital	Matt Cooper Volta	Mark Mitchell Weave VC
Sanjay Zimmermann White Star Capital	Brandon Farwell Xfund	Arden Tse Yaletown Partners		



And to these fine people who helped recruit survey respondents

Megan Maltby Invest Ottawa

Patrick White **L-Spark**

Isaac Souweine **Pender Ventures**

Aydin Mirzaee Dave Kramer **Fellow** Arden Tse **Yaletown**

Ashlyn Bernier **Samdesk**

Shaheel Hooda
Sprout Fund

Greg Boyd **Uvaro**

Ray Rike
Pete Hurtubise
BenchmarkIT



And last but so not least, to our awesome Advisory Board and Distribution Partners

SaaSCan for Startups Advisory Board



Samdesk



ISAAC SOUWEINE Pender Fund



NICHOLAS NOEL PointClickCare



Klipfolio

SaaSCan Research Distribution Partners

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SaaSCan for Startups

Provides SaaS metrics research and mentoring for Canadian SaaS startups.

SaaSCan for Scaleups

Provides Customer Success advisory services for Global scaleups.