

What 100M Phone Calls Peveal about data-driven marketing

Masami Middleton, Chief Marketing Officer, CallRail Ryan Johnson, Chief Product Officer, CallRail



Meet Masami



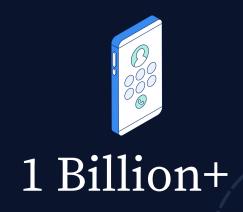
Masami Middleton **Chief Marketing Officer** CallRail

Meet Ryan



Ryan Johnson Chief Product Officer CallRail

CallRail by the numbers



Call volume 500B+ spoken words



200,000+

Businesses use CallRail, including 7,000 marketing agencies



3,000+

Installs by HubSpot users. A top app in calling category. What phone calls reveal about data-driven marketing:

Your conversations are a goldmine of untapped insights



Inbound Callers = Your Best Leads



High buying intent



Consent



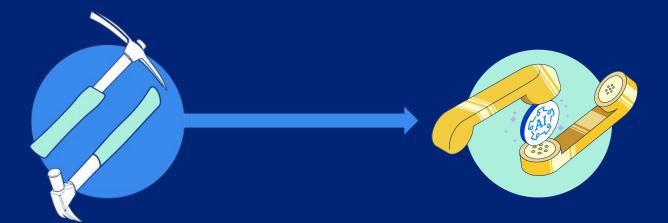
Efficient conversion path



Robust usage



Mining the gold in conversations



The first era: Call Tracking

Call attribution

Call recording & transcription

Lead qualification

CRM integration

Marketing ROI





Call Tracking: The first gold mined from conversations



Google Search:

"Family attorney near me"

Conversion data sent to Google; **Google optimizes** campaign



Viewed 3 pages, then called the business

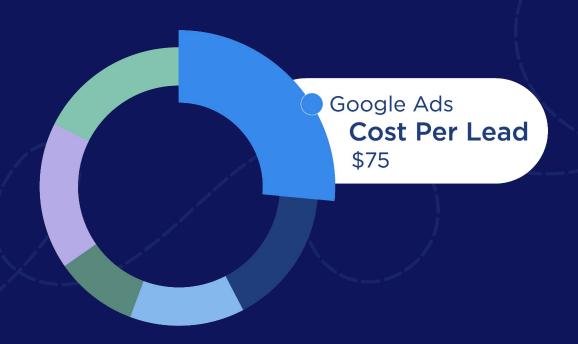


Conversation with intake agent, who schedules a consultation

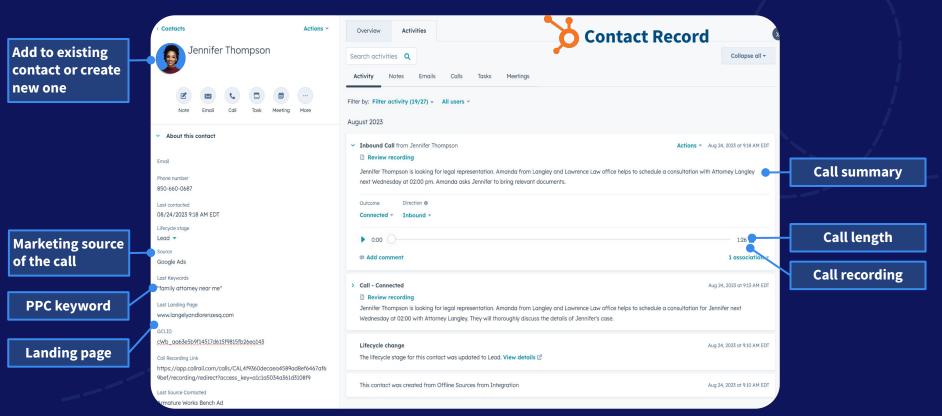




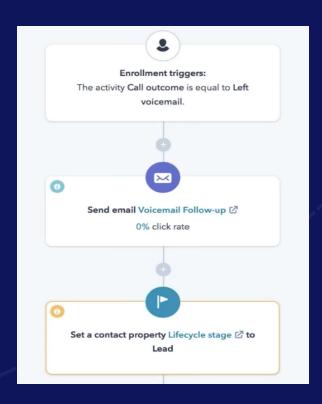
Call Tracking: The first gold mined from conversations

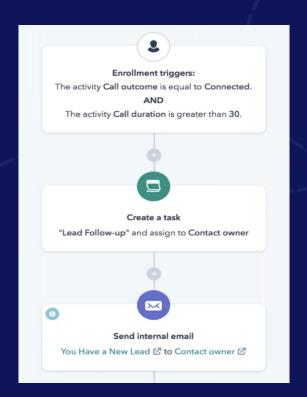


Call Tracking: Feeding deeper insights to HubSpot



Call Tracking: Trigger workflows in HubSpot.





The future of the phone call: Much more gold remains untapped

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Call attribution

Call recording

Lead qualification

CRM integration

Marketing ROI

Keywords, phrases

Buying intent

Product/service interests

Sentiment

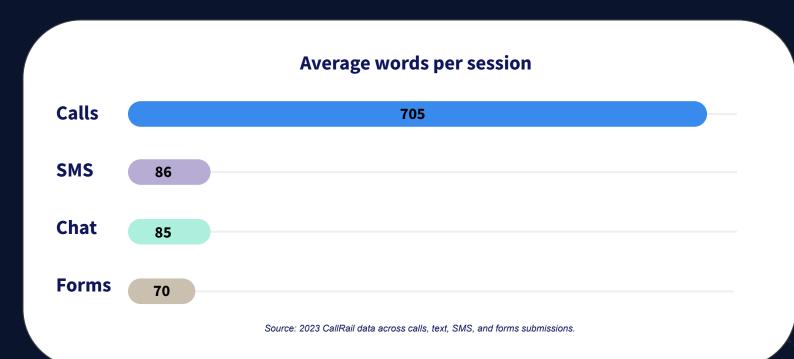
Agent performance

Call outcomes

Patterns across calls



Calls: The richest source of intelligence.



Conversation data could improve...



Lead Conversion



Customer **Experience**



Agent Performance



Marketing **Optimization**

speaking. How may I help you today?

Danielle: Hi, I need someone to come take a look at my hot water heater. I

he said it's backdrafting carbon monoxide when the burner turns on. He

nothing to mess around with. I'm glad you had it inspected right away. Replacing your current water heater with a direct vent model would resolve the backdrafting issue. Here's what I can do to get the ball rolling:

and provide a quote for the new efficient and instillation few nuggets is hard.

For a direct vent replacement, we typically recommend tankless water

Daniel Sounds good. As long as it's a direct vent tankless

like Rheem, Bradford White, and Navien. The technician will go over the

have our team come replace the old water heater. We know hot water is technicians are highly trained and experienced, so you'll be in good hands. to that for any longer than necessary. Let me take a look at our schedule...

It looks like we have availability for a technician to come tomorrow

Complete Comfort: I'm sorry to hear you're naving trouble with your water heater. Can you tell me a bit more about what's happening? Challenge:

Water heater. Can you tell me a bit more about what's happening? Challenge:

On the way and make sure you have safe levels of CO in your home.

recommended I get it recommend

First, I will enter a service request for Scan tenh it in good and specific back and the cide how you'd like to proceed, just give specific back and the cide how you'd like to proceed, just give back and the cide how you'd like to proceed, just give specific back and the cide how you'd like to proceed, just give back and the cide how you'd like to proceed, just give specific back and the cide how you'd like to proceed how you'd like to pr

whichever make and model you recommend. Thanks for getting someone out here so fast.

dangerous this situation is, so we aim to provide prompt clutions. 15

Before I let you go, could I just confirm your zip code? That ensures we

just give us a call back and we can

get your new direct vent unter heater installation on the k. We typically can install when a lev backdrafting, I'm fine with your

backdrafting carbon monoride
when the property of the property

that he was able to inspect and promise as well so that we can that he was able to inspect and promise as according to the water heater of the was able to inspect and promise as according to a condens of the water heater hea giving us another chance to make

and was told someone could come replace it on Thursday, But no one replace it on the replace it on the replace it on the replace it on the replace it on the

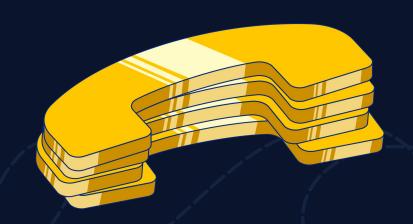
term solution. I will make sure

Call of applogize for the Well 61 do

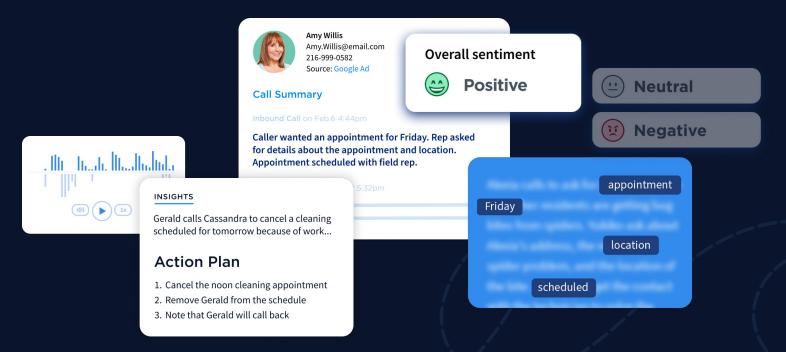
The Challenge: Extracting the gold

Humans don't have the capacity or capability to analyze hundreds of calls, transcripts, or marketing data.

Plus, manually identifying patterns across calls, agents, locations, or campaigns is virtually impossible.



The Answer: Superhuman Al



purpose-built to understand and analyze speech

Two real-world examples

Using AI to mine gold from conversations

Real-world example 1: Home Services Business

Business:

Plumbing and HVAC

Marketing:

Google Ads, Truck wraps, Google **Business Profile**

Lead Source:

1st inbound call from Google **Business Profile**

Lead Background:

3 calls with the customer over five days regarding a complex issue.



Use AI purpose-built for voice with superhuman accuracy

Call #1

Call Transcript

Complete Comfort: Thank you for calling Complete Comfort, this is Mark speaking. How may I he

Danielle: Hi, I need someone to come take a look at my hot water heater. I think there's somethin

Complete Comfort: I'm sorry to hear you're having trouble with your hot water heater. Can you tell me a more about what's happening?

Danielle: Well, lately I've been smelling gas in the house, especially when the hot water is running. I had the ga company come take a look yesterday and he said it's backdrafting carbon monoxide when the burner turns on They recommended I getting it looked at and potentially replaced with a direct years water heater. So it's turned

They recommended I get off now on pilot, so it's o you guys coming out and emergency. Yeah, I need

6 min 21 sec

825 spoken words

ss around with. I'm glad you rect vent heater is y an emergency or I need to do and have an

idea of how much the price will be to go ahead and get that switched out for a new water heater. Here's what I can do to get the ball rolling:

First, I will enter a service request for one of our technicians to come inspect your current system. They confirm if a replacement is needed and provide a quote for the new equipment and installation.

For a direct vent replacement, we typically recommend tankless water heaters. These are very efficient and safe We offer models from top brands like Rheem, Bradford White, and Navien. The technician will go over the different options to choose the right size and specifications for your home.

Once we have a quote, we can schedule a time that's convenient for you to have our team come replace the old water heater. We know hot water is essential, so we'll make sure the work is done as quickly as possible. Our technicians are highly trained and experienced, so you'll be in good hands.

Does this plan make sense? I want to make sure we get this taken care of for you in a timely manner.

Danielle: Yes, that all sounds good. I definitely want to get this fixed right away, it makes me really nervous having carbon monoxide in the house. How soon could you have someone come for the inspection and quote?

Complete Comfort: I completely understand, we don't want you exposed to that for any longer than necessary. Let me take a look at our schedule...

Transcript Highlights:

- "Hot water heater is backdrafting carbon monoxide."
- "Gas company is involved."
- "Appointment as soon as possible."
- "Fix or replace?"

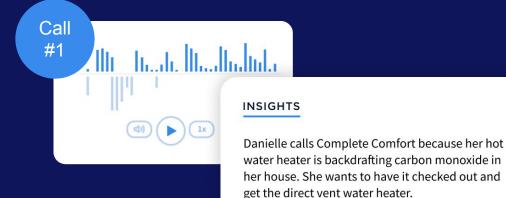
Al summarizes insights across three calls



Transcription Summary

Danielle calls Complete Comfort because her hot water heater is backdrafting carbon monoxide. Her gas company is involved and she needs to have it checked to determine if a she can fix or should replace the water heater.

Al surfaces Action plan and Agent coaching recommendations



Action Plan

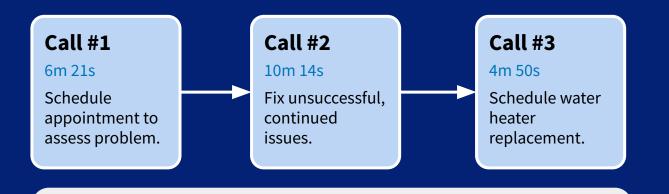
ALPHA

- 1. Identify technician experienced with backdrafting issues.
- 2. Submit request for technician to check the water heater.
- 3. Begin gathering estimates for direct vent or tankless water heater.

Agent Coaching

- Confirm the customer's zip code earlier in the call to determine coverage area.
- 2. Ask more questions upfront to determine the full scope of work needed.
- Explain that a technician visit is needed to fully assess the screens before providing an estimate.

Al summarizes insights across three calls



Summary of Multiple Interactions:

The customer has been having issues with her hot water heater backdrafting carbon monoxide into her house for over a month. Complete Comfort visited her house to fix the issue but was unsuccessful. The gas company recently told the customer that her only options are to get a new water heater like a direct vent or tankless water heater. The customer called Complete Comfort to get a quote on replacing the water heater and was told someone would follow up with options and an estimate.

Al recommends actions across agents



Recommendations for the Next Agent

- Send an experienced technician who knows about backdrafting issues
- **Create estimates** for the water heater replacement options
- Follow up with customer with estimates and next steps to schedule installation
- Apologize for the frustration and inconvenience

Time Savings

94%+ time savings for agent or manager*

* Assumes 10-11 sec each to read 3 summaries, action plan and coaching tips, versus reading 3.213 words for 14 min across 3 transcripts or listening to 21.5 min of call recordings.

Business Implications: Insights across calls



At-a-glance insights for managers and owners on customer interactions and next steps

Immediate visibility on quality of conversations, how to coach for improvement

Quick Lead Intelligence

Improved Customer **Experience**

- Agents pick up from where others left off without skipping a beat
- Action plans and coaching allow agents to better serve customers



Real-world example 2: Paving Installation Business

Business:

Specialized in new concrete installation

Lead Source:

Google Ads

Call Length:

<1 min over multiple calls



Analysis: most callers (76%) wanted something the business didn't sell

Do you sell concrete? I want to pour No, i'm sorry, concrete. We don't sell we do not. concrete here. Do you fix and seal concrete?

From the call transcript

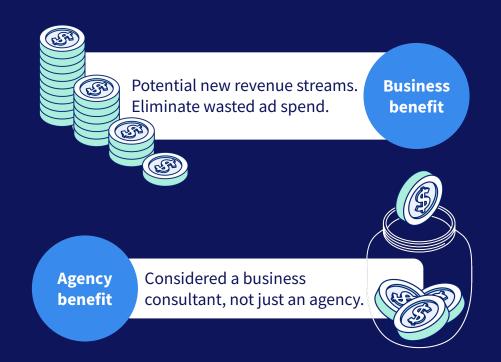
Implications: Make money or save money?

New Products or Services

- Consider expanding offerings
- Explore referral relationships

Narrowing Marketing Focus

- Negate keywords from marketing
- Tailor business descriptions to clarify business focus



How Al-mined gold from calls can transform your business

Al mines conversation insights you can use for...



Lead **Conversion**

- Best leads from your best marketing sources
- Automated workflows for lead follow-up
- Complete context on leads, recommended next steps to convert



Customer **Experience**

- Full picture of lead journey and interactions
- Relevant, personalized interactions with customers
- Swift follow-up



Agent Performance

- Coaching tips on call handling
- Aggregated insights across calls or by agent
- Patterns or trends in positive or negative sentiment



Marketing Optimization

- Al-powered insights across CRM, MA and other systems
- Complete picture of lead journey and outcomes (digital, offline)
- Better lead quality and marketing ROI

What it means for you



Marketer

- Ensure that leads are properly handled
- Respond to claims of low lead quality
- Gather VOC insights at your fingertips



Agency

- Stay close to your client and customers
- Identify patterns in performance across channels, campaigns, locations
- Position yourself as a consultant / trusted partner

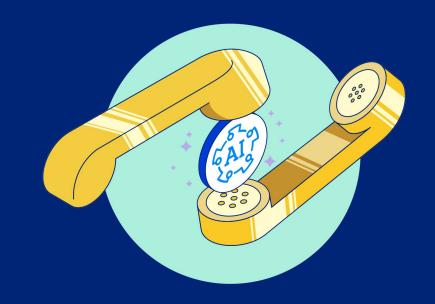


Business Owner

- Gain first hand knowledge of what customers (and agents are saying)
- Selectively drill down into areas requiring attention
- Elevate your focus on strategic matters versus being in the weeds

Al-mined insights make your business more human

Al doesn't need to replace customer conversations — the insights it mines makes them more meaningful and productive.



Questions you should ask...

- Do you think you're attracting good leads, but results aren't showing it?
- Do you have an accurate view of how agents handle calls?
- Does your lead follow-up address the real needs customers articulate in calls?
- What could you do with voice-of-customer insights summarized across calls?



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