

People Analytics in 2021: Making the Move from DIY to SaaS



TODAY'S MODERATOR



Alan Mellish

Human Capital Institute



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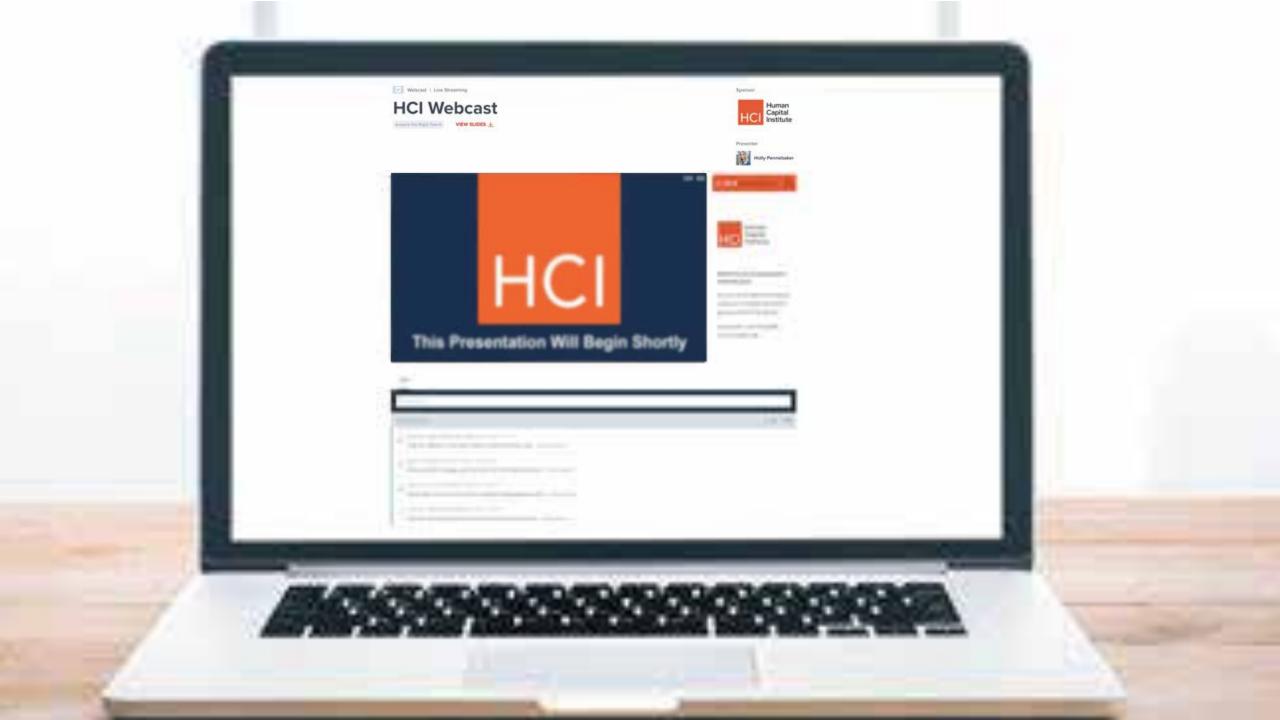




2021 VIRTUAL CONFERENCES

| February 24 | Accelerate Your Workforce Planning | | | | |
|--------------|---|--|--|--|--|
| March 10 | Engage Remote Teams | | | | |
| April 21 | Build an Inclusive Culture | | | | |
| May 12 | Redefine Onboarding for a Virtual World | | | | |
| June 30 | Create a Culture of Feedback and Performance | | | | |
| July 21 | Redesign Your Employee Experience | | | | |
| August 18 | Hire with Diversity, Equity, and Inclusion | | | | |
| September 22 | Engage and Develop Great People Managers | | | | |
| October 20 | Accelerate Your Succession Planning | | | | |
| November 3 | Optimize Your Talent Acquisition Tools and Technology | | | | |
| November 17 | Develop Your Future Warkforce | | | | |





Today's Featured Speakers



Chris Moore

Founder & CEO

ZeroedIn | People Analytics



Keith Goode

VP, Data Science & Customer Success

ZeroedIn | People Analytics



People Analytics in 2021

Making the Move from DIY to SaaS

with





In this webcast you will:



- Learn the building blocks of a streamlined people analytics initiative, from strategy, to people, to process, to technology, and beyond.
- Identify the real costs and limitations of do-it-yourself people analytics and similar initiatives
- Realize the value and benefits from a full or hybrid partnership with a proven people analytics solution provider
- Acquire the research and knowledge needed to make the leap from DIY to SaaS people analytics
- ✓ Understand how SaaS people analytics will deliver results for your organization and take it to the next level



THE STATE OF ORGANIZATIONS

People Analytics Maturity



Source: High-Impact People Analytics, Deloitte Consulting, 2020

THE STATE OF ORGANIZATIONS

People Analytics Maturity

LEVEL 4

Embedding & Exploring

LEVEL 3

Automating & Broadening

POLL

LEVEL 2

Building & Scaling

Where does your organization rate on the people analytics maturity scale?

LEVEL 1

Complying & Reacting

BUILDING & SCALING



Common Strategies To Surpass Level 2

- Foster a data-driven culture
- Build data proficiency
- Team up actively with customers
- Use broader approaches

- Focus on the future
- Build trust and transparency
- Accelerate through technology

Source: <u>High-Impact People Analytics</u>, Deloitte Consulting, 2020



Data Wranglers

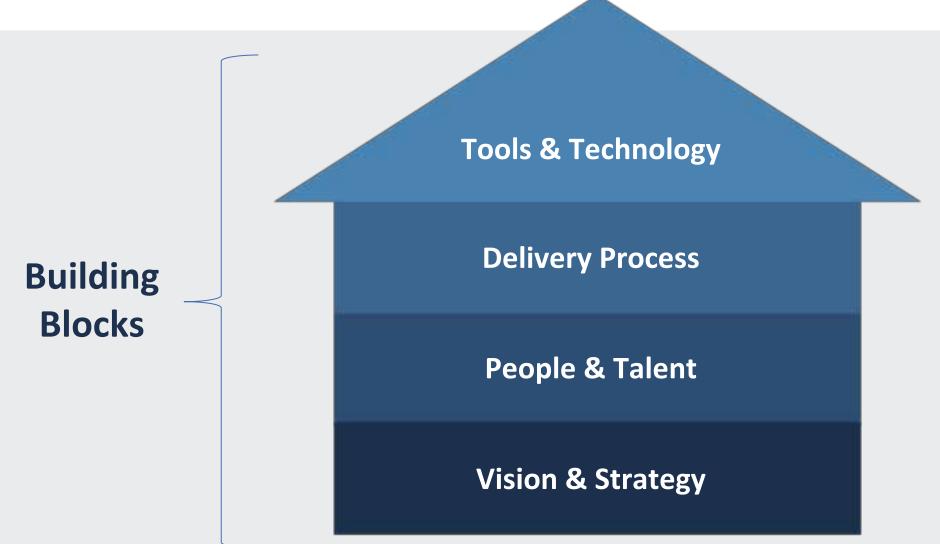








Getting the House in Order







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Establish Your Vision & Strategy

Example: "Always on"
people insights to help
leaders and managers make
decisions that improve
employee engagement and
business outcomes

- Deploy secure and accurate dashboards for insights & discovery by those who need them
- Ensure accuracy and integrity of information
- Deliver a series of standard reports for consistency and a single point of truth
- Generate predictive models that answer where, how, and why
- Provide decision tracking and a feedback loop for continuous improvement





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Assemble Your People & Talent

- Hire the desired talent
- Rent your talent (i.e. Consultants)
- Develop your talent

HR system and data acumen Excel, SQL, DB Admin

Dashboarding Data visualization

Vendor knowledge Technology

Storytelling with data Machine learning (R/Python)

Consulting Communication

Leadership Business acumen



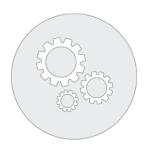


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Questions To Guide Your Process

- Who are the primary, secondary, and ad hoc consumers of insights?
- How do your consumers like to receive information?
- How do your consumers ask for information?
- How will your team prioritize incoming requests?
- Where will you source the information from?





Process Fundamentals



✓ Process Do's

- Develop an intake process
- Leverage prioritization method
- Align process with org structure
- Solicit feedback on effectiveness
- Establish metrics to measure process and success

× Process Don'ts

- Work ad hoc
- Expect stakeholder know how to communicate with you
- Forget to manage expectations
- Ignore feedback
- Operate in a silo







Accelerate with Tools & Technology

- DIY Tools: Excel, Tableau, SAS, Alteryx, Power BI, Oracle BI, Cognos
- Integrated HRIS analytics
- Data aggregators
- Pure-play people analytics



Workforce Insights Sample





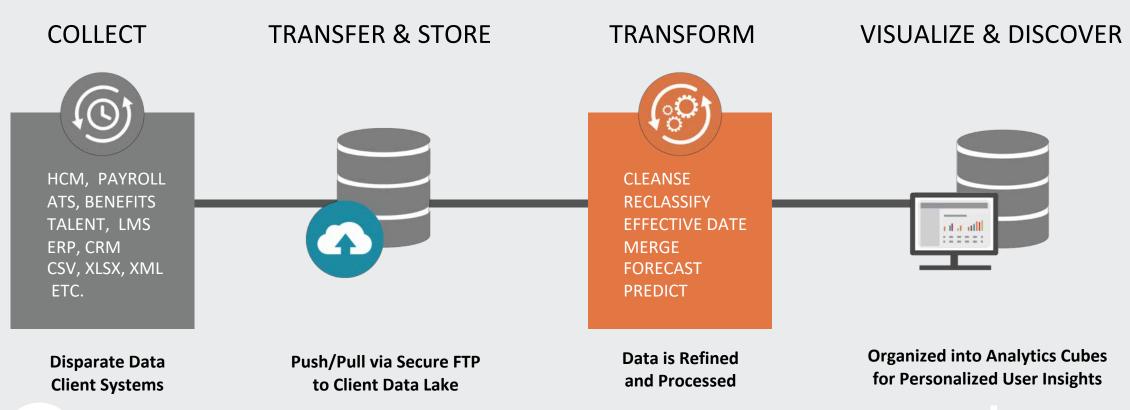




| DIY — | | SaaS | | | | |
|-----------------|--|--|--|--|-------------------------|------------------------|
| Headcount | Terminations Turnover New Hires | Retention Rate Cost/Hire Selection Ratio | Attrition (1st yr) Source of Hire Time to Fill | Sourcing Channel Success Ratio Quality of Hire | Productivity | |
| L&D / Talent | Learning Activity Compliance Leadership Assessment | Learning Activity Competency Gaps Learning Effectiveness | % Progress w/ Development Plans | Kirkpatrick L1-4 % of Scrap Learning | Labor Market | |
| Monitoring | Headcount Flight Risk Performance | Cost/Turnover Vacancy Rate Diversity | Profit/Employee Compa-Ratios Avg Pay Rates | Cost/Vacancy Base Salary Spend High/Low Performers | Health & Well-Being | workforce with SaaS |
| Engagement | Re-Hires High Performer Turns Personal Growth | Span of Control Mobility Recognition | Internal Networking Activity | Pay Equity Internal/External Average PTO | Benefit Particpation | Discover r |
| Retention | Turnover Rate (Voluntary/ Involuntary) | Good/Bad Attrition Rate Workforce Age | Tenure at Termination Time to Fill | Unscheduled Absence Rate Retirement Risk | Benchmarks | |

Total Solution Workflow









Advanced Capabilities









- Core library of HR measures
- Data science expertise
- Aggregate disparate datasets
- Data cleansing & preparation
- Machine learning & A.I.
- Collaboration & annotation

- Built-in security & workflows
- Discovery & drill-down
- Personalization of insights
- Access to external datasets
- Benchmarking
- Alerts and recommendations



POLL

Which benefit from SaaS people analytics is most important to you?

Speed to delivery of insights

Lower labor costs and effort

Improved reporting quality

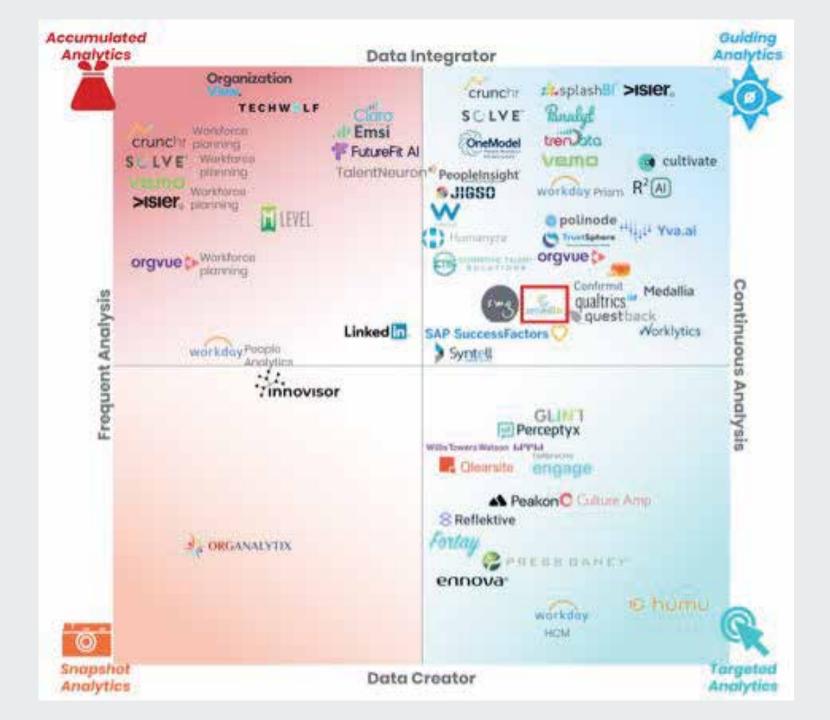
Greater confidence in decision making

Improved experience for users

Visibility to broader set of insights









Vendor Landscape

Source: RedThread Research,

<u>PAT-Tool, 2020</u>



The Importance of Data & Technology









Cost to Value Ratio





- Direct labor costs to build out,
 maintain, sustain a DIY solution
- Hidden costs of DIY
- Cost of doing nothing







- Annual subscription (PEPY)
 tiered on organization size
- Maintenance, support, upgrades included



Build & Present Your Business Case





Identify the Business Problem

Determine the Cost & Impact of Doing Nothing

Establish a Budget

Document a path to success using the building blocks

Present your Case



City of Detroit - Making the Case







ZeroedIn Resources





From Zero to Hero: A
Transformative Journey
Through Workforce Analytics



Top 6 Most Requested Workforce Insights



5 Myths and Misconceptions About Workforce Analytics



Top 3 Things You Need to Know About Workforce Analytics

All available at: https://zeroedin.com/insights/resources



Solution Provider Research





RedThread Research People Analytics Technology Tool, 2020

redthreadresearch.com/pat-tool/

Deloitte.

High Impact People Analytics, Deloitte Consulting, 2020

youtube.com/embed/Xd4mrvMrpVs?rel=0



Thank You!



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