Tools and Techniques to Assist Selection Officials

International Personnel Assessment Council (IPAC) 2023 Conference Washington DC, July 26, 2023

Presenters: Lance Anderson, Human Resources Research Organization (HumRRO) Phil Walmsley, Office of Personnel Management Lauren Lilly, Marriott International Hanna (Pillion) Greenberg, Customs and Border Protection



Introduction

- Ensuring a good selection process doesn't end with instrument development
 - Cut scores
 - Scores need to be combined
 - Application of rules
 - Decision-maker
- There are typically many challenges
 - Many factors to consider
 - Agendas
 - ► Tradition
 - Human decision-making
- There are tools to assist

Panelists

			_			
	Lance Anderson	Hanna Pillion		Lauren Lilly		Phil Walmsley
•	Director, Public Sector Talent Management, HumRRO 30 years of experience	 Personnel Research Psychologist, U.S Customs and Border Protection 11 years of experience working 	•	Senior Manager, Talent Management & Organizational Capability, Marriott International 6 years of experience	•	Lead Personnel Research Psychologist, OPM 15 years of experience designing and

as an industrial

organizational

psychologist and

developing solutions

in both the private

and public sector.

6 years of experience

implementing hiring

solutions, and 4 years

creating and

& employee

development

of experience

implementing

volume hiring.

solutions for high

implementing

solutions

evidence-based HR

3

experience developing solutions for hundreds of types of jobs including those in federal, state, and local public safety organizations

- Assuming you have valid selection tools available, what are some of the challenges organizations face when making selection decisions?
- How do you assist decision-makers when they have many scores and inputs to consider?
- Decision makers often want flexibility in terms of how they make decisions; how do you balance that with the need to have a structured process?
- What methods can you use to structure the decision-making process in order to encourage validity?
- What methods can you use to structure the decision-making process in order to encourage equity and demonstrate fairness?
- Dashboards are increasingly common as tools to assist in organizational decisionmaking. Do you see an application here and if so, what are the considerations when using this type of tool?

- Assuming you have valid selection tools available, what are some of the challenges organizations face when making selection decisions?
- How do you assist decision-makers when they have many scores and inputs to consider?
- Decision makers often want flexibility in terms of how they make decisions; how do you balance that with the need to have a structured process?
- What methods can you use to structure the decision-making process in order to encourage validity?
- What methods can you use to structure the decision-making process in order to encourage equity and demonstrate fairness?
- Dashboards are increasingly common as tools to assist in organizational decisionmaking. Do you see an application here and if so, what are the considerations when using this type of tool?

- Assuming you have valid selection tools available, what are some of the challenges organizations face when making selection decisions?
- How do you assist decision-makers when they have many scores and inputs to consider?
- Decision makers often want flexibility in terms of how they make decisions; how do you balance that with the need to have a structured process?
- What methods can you use to structure the decision-making process in order to encourage validity?
- What methods can you use to structure the decision-making process in order to encourage equity and demonstrate fairness?
- Dashboards are increasingly common as tools to assist in organizational decisionmaking. Do you see an application here and if so, what are the considerations when using this type of tool?

- Assuming you have valid selection tools available, what are some of the challenges organizations face when making selection decisions?
- How do you assist decision-makers when they have many scores and inputs to consider?
- Decision makers often want flexibility in terms of how they make decisions; how do you balance that with the need to have a structured process?
- What methods can you use to structure the decision-making process in order to encourage validity?
- What methods can you use to structure the decision-making process in order to encourage equity and demonstrate fairness?
- Dashboards are increasingly common as tools to assist in organizational decisionmaking. Do you see an application here and if so, what are the considerations when using this type of tool?

- Assuming you have valid selection tools available, what are some of the challenges organizations face when making selection decisions?
- How do you assist decision-makers when they have many scores and inputs to consider?
- Decision makers often want flexibility in terms of how they make decisions; how do you balance that with the need to have a structured process?
- What methods can you use to structure the decision-making process in order to encourage validity?
- What methods can you use to structure the decision-making process in order to encourage equity and demonstrate fairness?
- Dashboards are increasingly common as tools to assist in organizational decisionmaking. Do you see an application here and if so, what are the considerations when using this type of tool?

- Assuming you have valid selection tools available, what are some of the challenges organizations face when making selection decisions?
- How do you assist decision-makers when they have many scores and inputs to consider?
- Decision makers often want flexibility in terms of how they make decisions; how do you balance that with the need to have a structured process?
- What methods can you use to structure the decision-making process in order to encourage validity?
- What methods can you use to structure the decision-making process in order to encourage equity and demonstrate fairness?
- Dashboards are increasingly common as tools to assist in organizational decision-making. Do you see an application here and if so, what are the considerations when using this type of tool?

Questions for Audience Participants

- What are some things you've seen decision-makers do that may have interfered with an otherwise well-designed process?
- We've discussed some methods for balancing flexibility and structure. Have you heard of other methods being used?
- What are some other ways to encourage valid decision-making?
- What are some other ways to encourage fair decision-making?
- Have you ever used a dashboard or other tool to assist? What other ideas do you have?

Questions? Comments?