

# • Project Overview

- Organizational Structure: Options
- Organizational Recommendation
- New Organizational Structure

# **Team Charter: R&D Project**

Team Lead: Name
Team Sponsor: Name

# Objectives for the X team

# Guiding Principles

### **Team Structure**

- Lead: Name
- Sponsor: Name
- Team Members
  - Name
  - Name
  - Name
- Advisors
  - Name
  - X team
  - X Leadership (Name)
  - X Leadership (Name)

### Stakeholders

- X R&D organization
- X and X overall
- Customers and users both current and future
- Internal X partners

### Scope

- What is IN
  - All roles and groups in R&D
  - Focus on X and Y
  - Z work force

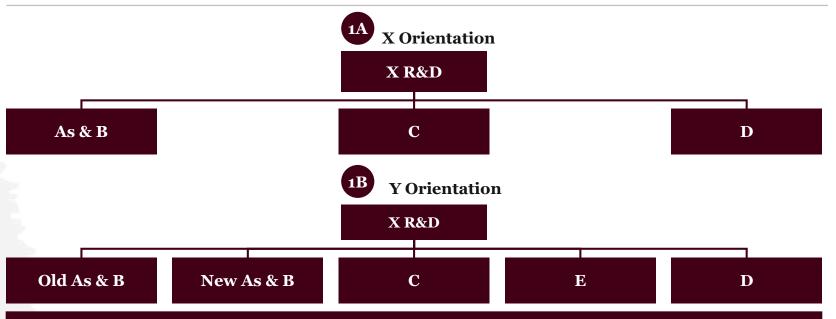
- What is OUT
  - Staff reductions
  - Staff outside R&D structure

### **Key Design Criteria**

- $\bullet$   $\;$  Team must stand up and staff X number of new Xs with at least Y roles across those groups
- Guideline on number of X: Minimum X, Target of Y+
- Guideline on number of Y: No more than X layers

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# **Option 1: Organization by X Groups**



### **Key Observations**

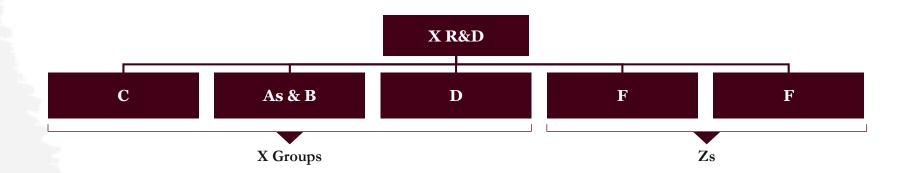
### $\mathbf{X}$

- This option largely reflects the R&D group's current organizational structure except the organization would have staff allocated into the X (e.g., C, D)
- This is the simplest organizational structure and would have enable X heads to manage X

### Y

- This structure goes to the Y level and organizes by Y (e.g., B) not X (e.g., C)
- The heads of each group would own Ys that fall under their area of control (e.g., E)

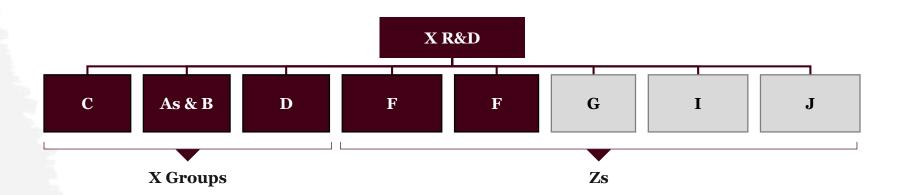
## **Option 2: Y Groups with a few key Zs**



### **Key Observations**

- This structure orients around three X groups (i.e., C, As and B and D) and two key Zs (i.e., F and F)
- The C organization would include all X (e.g., older A and B products) and thus allow the other groups (e.g., D, F) to focus on X
- The A & B and D groups would work on X in their relevant areas (e.g., X, X) with F focused largely on X
- The F group would "own" the X assets across the X and provide assistance with the X across the X teams to create a X

# **Option 3: X Groups with numerous Zs**



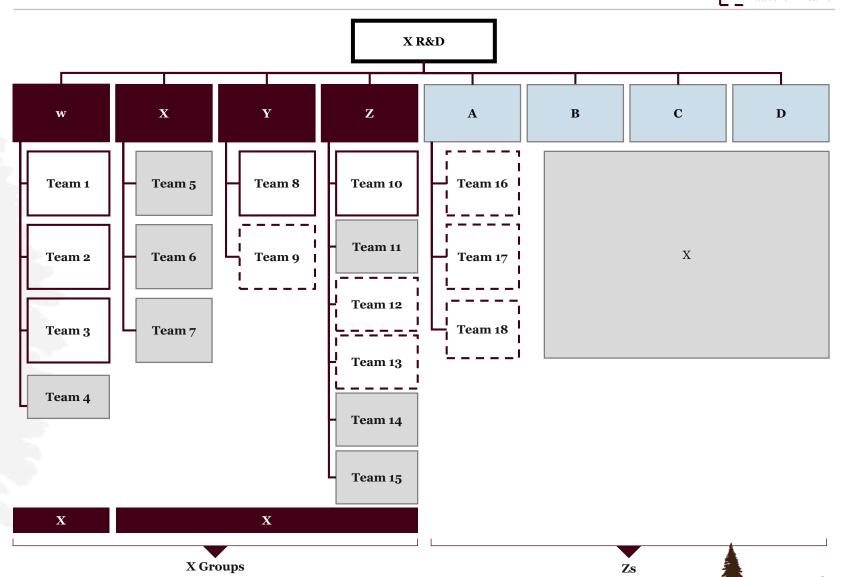
### **Key Observations**

- This structure orients around the same three X groups (i.e., C, As and B and D) and five Zs including G, I and J
- The C organization would include all X (e.g., older A and B products) and thus allow the other groups (e.g., D, F) to focus on X
- The Breakthrough Innovation group would focus largely on areas that all outside the current product groups (e.g., sensors)
- The added Zs would provide X (e.g., X, X) to all the X teams and X groups, driving X and YY but generally X
- The personnel required to staff the additional Zs would need to come by X

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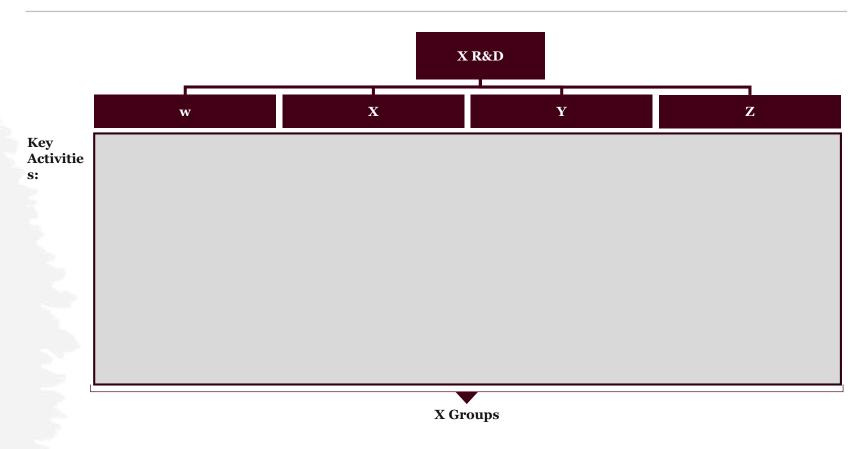
# X R&D: Draft organizational structure





# X R&D: Key activities by organizational group





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# X R&D: New organizational structure – Organizational Structure: Proposed State

