

#### • Current-state overview

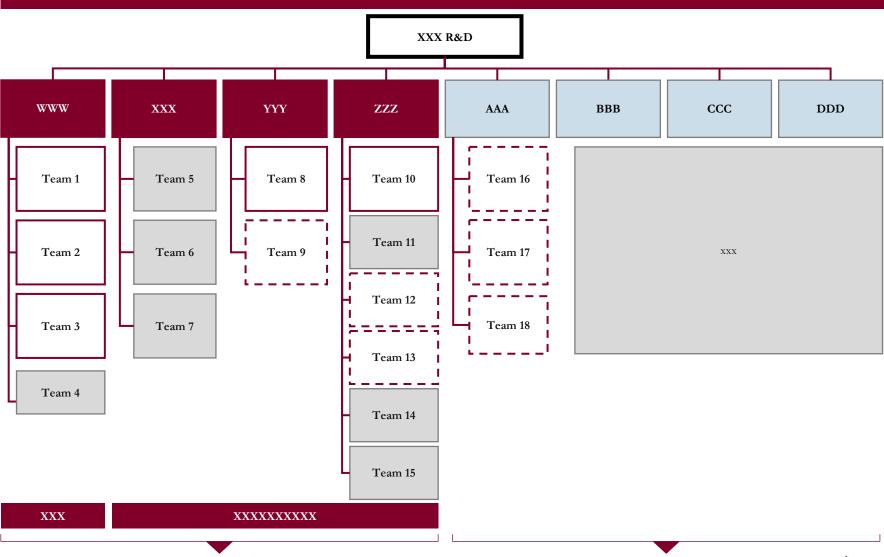
- Organizational Structure: Options
- Organizational Recommendation
- New Organizational Structure
- Roles and Responsibilities
- Core Processes





# XXX Groups ZZZs Nascent XXX Teams

## XXX R&D: Current organizational structure



## Role responsibilities

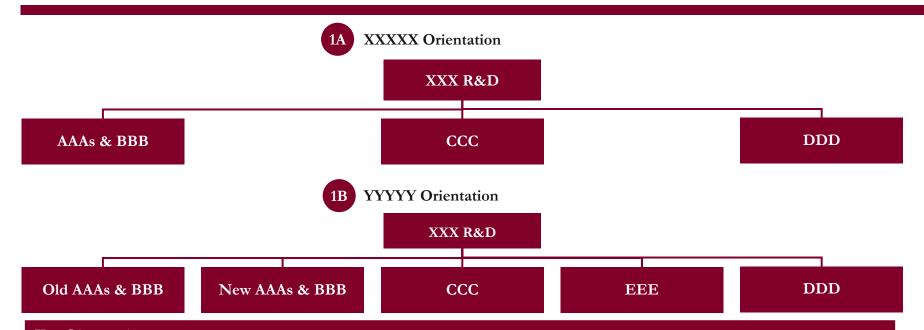
| Position   | Job description   | Responsibilities  | Percent time  |
|------------|---|---|---|
| Position A | Position A sets the XXX plan, ensures internal alignment with plan and provides YYY | <ul> <li>Set XXX and XXX with XXX</li> <li>Set and review XXX with XXX team</li> <li>Oversee XXX using XXX</li> <li>Review XXX and XXX</li> <li>Manage XXX</li> </ul>                   | <ul> <li>25%</li> <li>20%</li> <li>20%</li> <li>20%</li> <li>15%</li> </ul> |
| Position B | Position B owns the XXX and ensures<br>YYY and ZZZ                                  | <ul> <li>Inform XXX plan</li> <li>Set XXX plan</li> <li>Approve XXX changes for each XXX</li> <li>Consolidate XXX on XXX</li> <li>Manage XXX of XXX team</li> </ul>                     | <ul> <li>10%</li> <li>30%</li> <li>25%</li> <li>15%</li> <li>20%</li> </ul> |
| Position C | Position C owns new XXX and YYY,<br>ensures ZZZ and coordinates XXX                 | <ul> <li>Inform XXX plan</li> <li>Set XXX plan</li> <li>Approve and oversee XXX</li> <li>Coordinate XXX with XXX leads</li> <li>Manage XXX of XXX team</li> </ul>                       | <ul> <li>10%</li> <li>25%</li> <li>25%</li> <li>25%</li> <li>15%</li> </ul> |
| Position D | Position D helps XXX and YYY best practices while helping ZZZ                       | <ul> <li>Inform XXX plan</li> <li>Set XXX plan</li> <li>Oversee XXX and XXX of XXX</li> <li>Consolidate XXX from XXX and XXX with other XXX leads</li> <li>Identify XXX gaps</li> </ul> | <ul> <li>10%</li> <li>25%</li> <li>25%</li> <li>20%</li> <li>20%</li> </ul> |



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



#### **Key Observations**

#### XXXXX

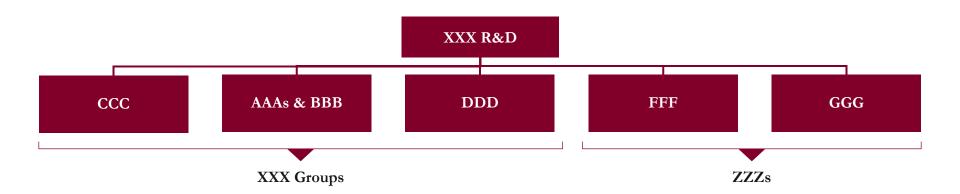
- This option largely reflects the R&D group's current organizational structure except the organization would have staff allocated into the XXXXX (e.g., CCC, DDD)
- This is the simplest organizational structure and would have enable XXXXX heads to manage XXX

#### YYYYY

- This structure goes to the YYYYY level and organizes by YYYYY (e.g., BBB) not XXXXX (e.g., CCC)
- The heads of each group would own YYYs that fall under their area of control (e.g., EEE)



## Option 2: YYY Groups with a few key ZZZs

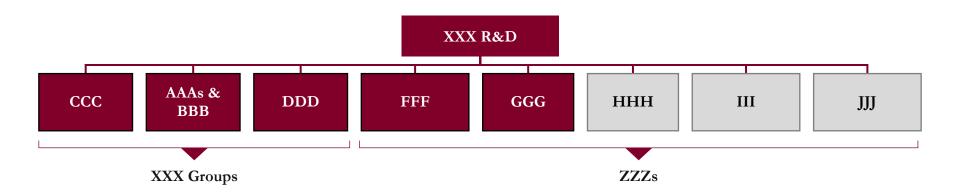


#### **Key Observations**

- This structure orients around three XXX groups (i.e., CCC, AAAs and BBB and DDD) and two key ZZZs (i.e., FFF and GGG)
- The CCC organization would include all XXX (e.g., older AAA and BBB products) and thus allow the other groups (e.g., DDD, FFF) to focus on XXXXXXXXX
- The AAA & BBB and DDD groups would work on XXXXXXXX in their relevant areas (e.g., XXX, XXX) with FFF focused largely on XXXX
- The GGG group would "own" the XXXX assets across the XXXX and provide assistance with the XXXX across the XXX teams to create a XXXXXXX



### Option 3: XXX Groups with numerous ZZZs



#### **Key Observations**

- This structure orients around the same three XXX groups (i.e., CCC, AAAs and BBB and DDD) and five ZZZs including HHH, III
  and JJJ
- The CCC organization would include all XXX (e.g., older AAA and BBB products) and thus allow the other groups (e.g., DDD, FFF) to focus on XXXXXXXXX
- The Breakthrough Innovation group would focus largely on areas that all outside the current product groups (e.g., sensors)
- The added ZZZs would provide XXXXXX (e.g., XXX, XXX) to all the XXX teams and XXX groups, driving XXXX and YYYY but generally XXXXXXX
- The personnel required to staff the additional ZZZs would need to come by XXXXXXXXX



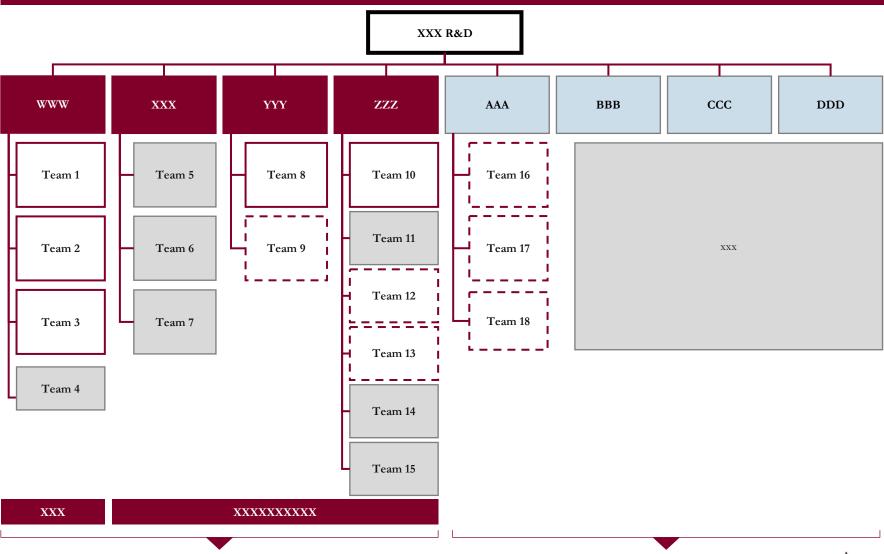
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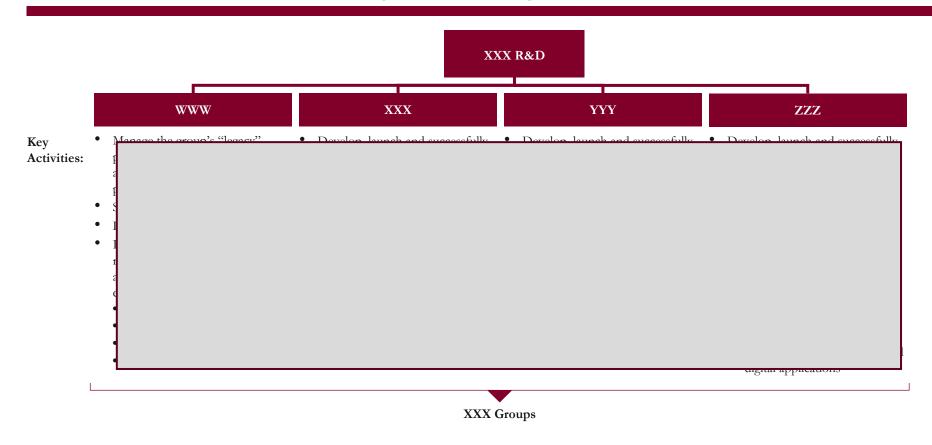
#### XXX Groups ZZZs Nascent XXX Teams

## XXX R&D: Draft organizational structure



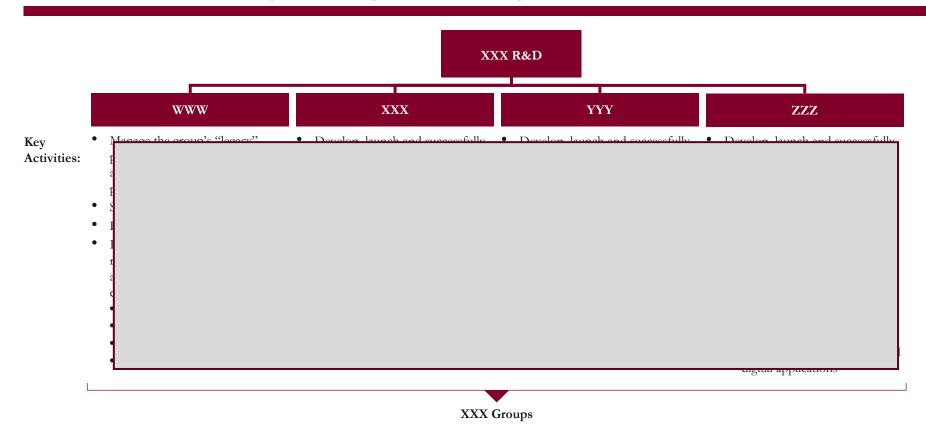
REDWOOD ADVISORS

## XXX R&D: Key activities by organizational group





## XXX R&D: Key changes by organizational group



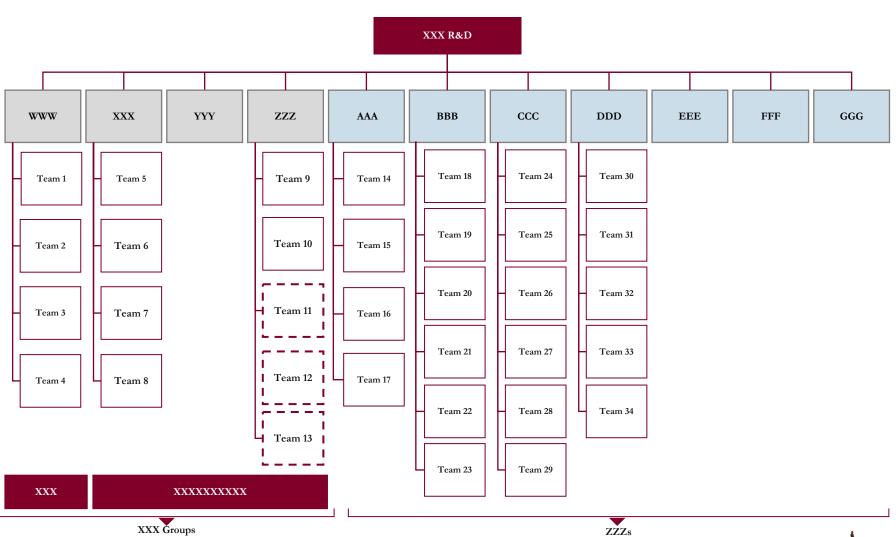


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# XXX Groups ZZZs Nascent XXX Teams

## XXX R&D: New organizational structure



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# Role responsibilities (1/2)

| Position   | Job description   | Responsibilities  | Percent time  |
|------------|---|---|---|
| Position A | Position A sets the XXX plan, ensures internal alignment with plan and provides YYY | <ul> <li>Set XXX and XXX with XXX</li> <li>Set and review XXX with XXX team</li> <li>Oversee XXX using XXX</li> <li>Review XXX and XXX</li> <li>Manage XXX</li> </ul>                   | <ul> <li>25%</li> <li>20%</li> <li>20%</li> <li>20%</li> <li>15%</li> </ul> |
| Position B | Position B owns the XXX and ensures<br>YYY and ZZZ                                  | <ul> <li>Inform XXX plan</li> <li>Set XXX plan</li> <li>Approve XXX changes for each XXX</li> <li>Consolidate XXX on XXX</li> <li>Manage XXX of XXX team</li> </ul>                     | <ul> <li>10%</li> <li>30%</li> <li>25%</li> <li>15%</li> <li>20%</li> </ul> |
| Position C | Position C owns new XXX and YYY,<br>ensures ZZZ and coordinates XXX                 | <ul> <li>Inform XXX plan</li> <li>Set XXX plan</li> <li>Approve and oversee XXX</li> <li>Coordinate XXX with XXX leads</li> <li>Manage XXX of XXX team</li> </ul>                       | <ul> <li>10%</li> <li>25%</li> <li>25%</li> <li>25%</li> <li>15%</li> </ul> |
| Position D | Position D helps XXX and YYY best practices while helping ZZZ                       | <ul> <li>Inform XXX plan</li> <li>Set XXX plan</li> <li>Oversee XXX and XXX of XXX</li> <li>Consolidate XXX from XXX and XXX with other XXX leads</li> <li>Identify XXX gaps</li> </ul> | <ul> <li>10%</li> <li>25%</li> <li>25%</li> <li>20%</li> <li>20%</li> </ul> |



# Role responsibilities (2/2)

| Position   | Job description   | Responsibilities  | Percent time  |
|------------|---|---|---|
| Position E | Position E applies XXX to specific<br>YYY with ZZZ and collaboration<br>with leadership | <ul> <li>Apply XXX for XXX</li> <li>Create XXX with XXX</li> <li>Oversee XXX within XXX</li> <li>Report progress to XXX and XXX</li> <li>Gather, report, and XXX</li> </ul> | <ul> <li>20%</li> <li>20%</li> <li>25%</li> <li>20%</li> <li>15%</li> </ul> |
| Position F | Position F owns new XXX, develops<br>clear YYY and reports ZZZ                          | <ul> <li>Develop XXX strategy and goals</li> <li>Execute specific XXX</li> <li>Track and improve XXX and XXX</li> <li>Report on XXX</li> <li>Update XXX with XXX</li> </ul> | <ul> <li>25%</li> <li>35%</li> <li>10%</li> <li>15%</li> <li>15%</li> </ul> |
| Position G | Position G provides XXX strategy and<br>YYY by creating ZZZ                             | <ul> <li>Provide XXX to support XXX</li> <li>Manage XXX</li> <li>Approve and oversee XXX</li> <li>Coordinate with XXX team</li> <li>Update XXX with XXX</li> </ul>          | <ul> <li>20%</li> <li>25%</li> <li>25%</li> <li>10%</li> <li>20%</li> </ul> |
| Position H | Position H provides XXX ability and<br>YYY to offer support to ZZZ                      | <ul> <li>Data pulls and analysis for XXX</li> <li>Support XXX and XXX</li> <li>Support XXX, XXX and XXX</li> </ul>  | <ul><li>50%</li><li>25%</li><li>25%</li></ul>                               |



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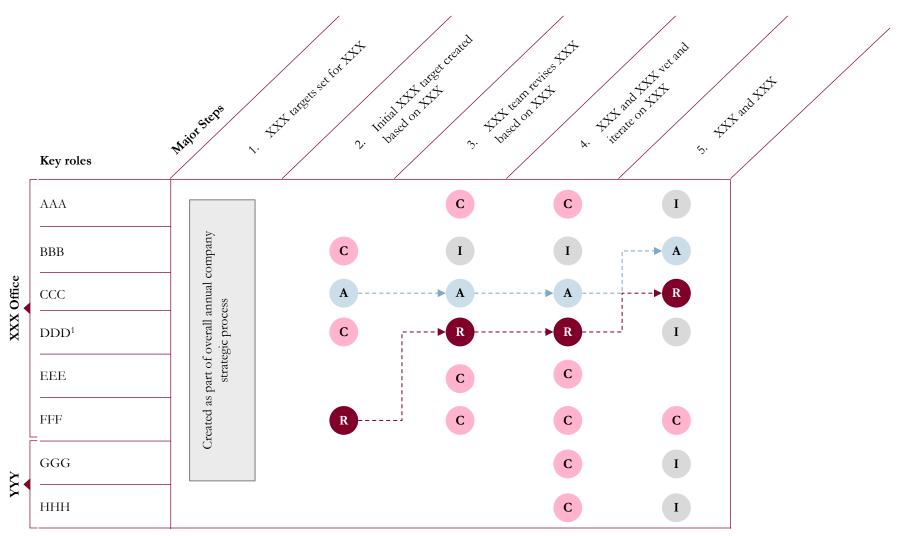


## Annual goal setting: Deep Dive





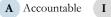






# Monthly review and gap remediation process

R Responsible C Consulted



I Informed

