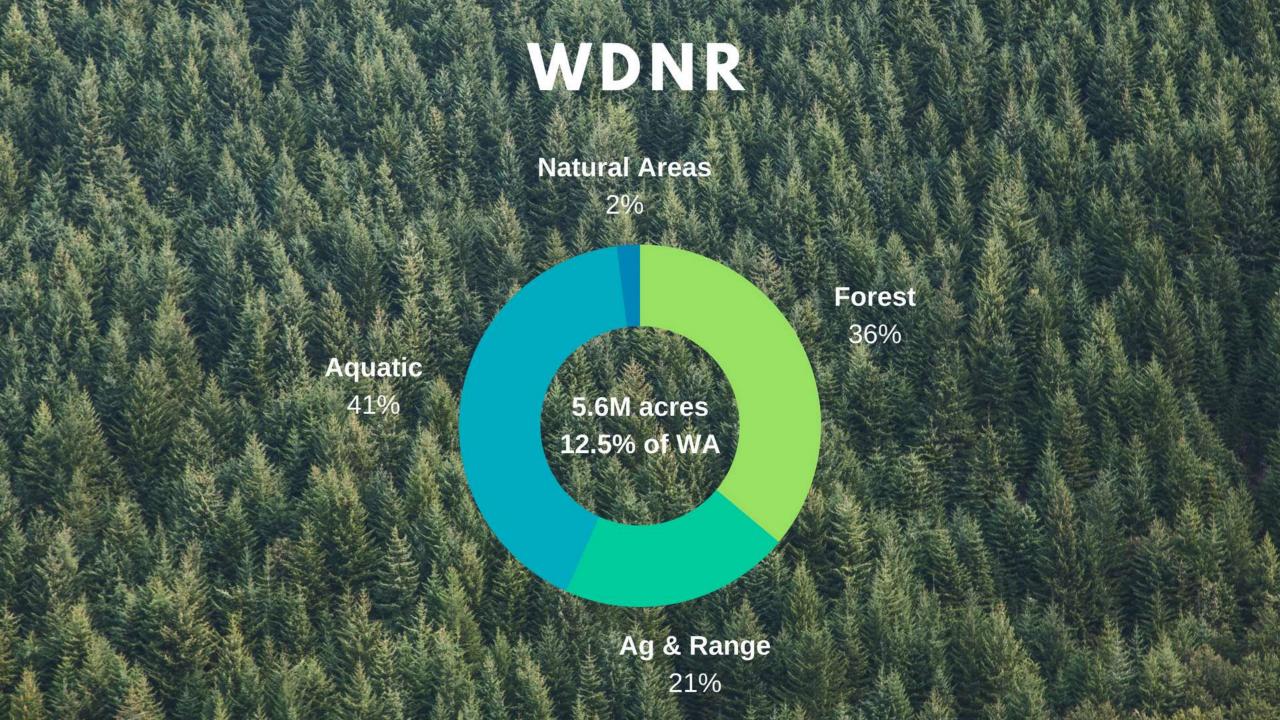


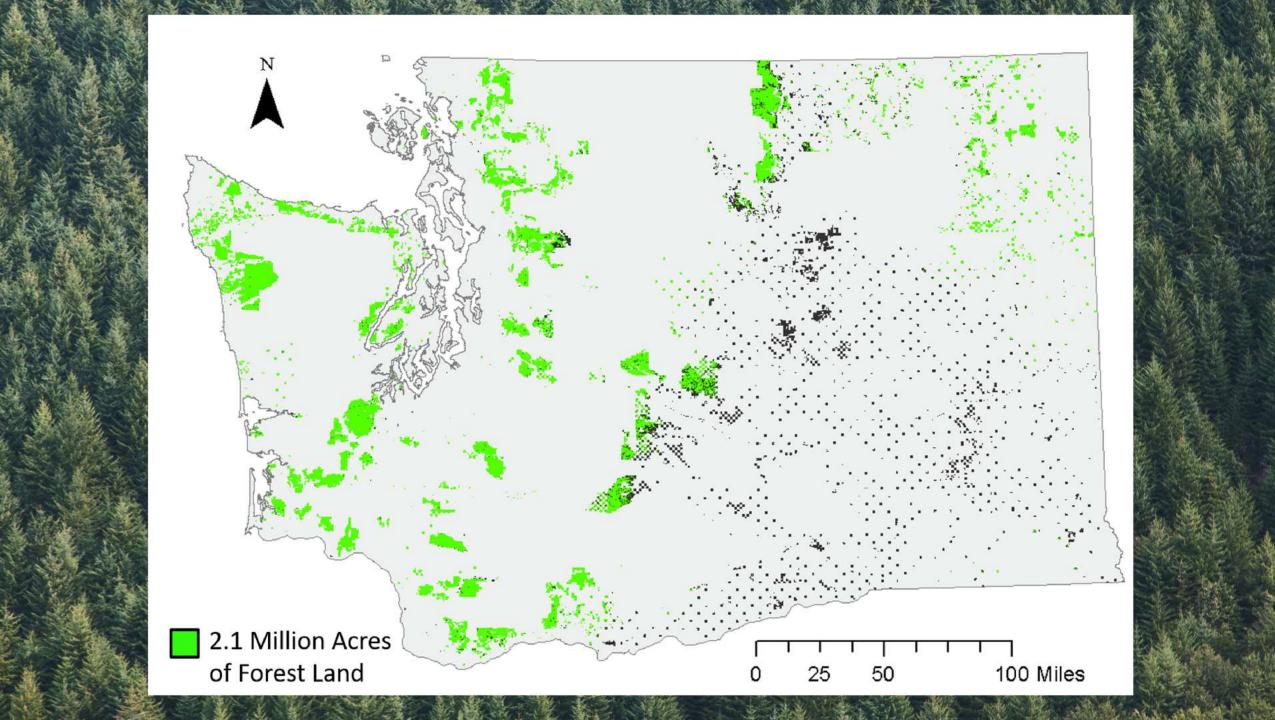


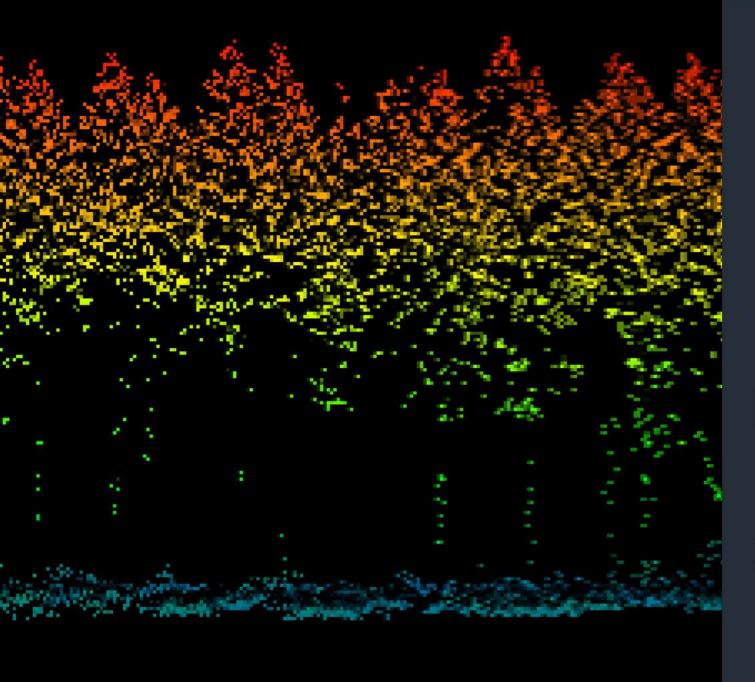
#### **NICOLE JACOBSEN**

MANAGER OF SCIENTIFIC CONSULTATION FOREST RESOURCES DIVISION

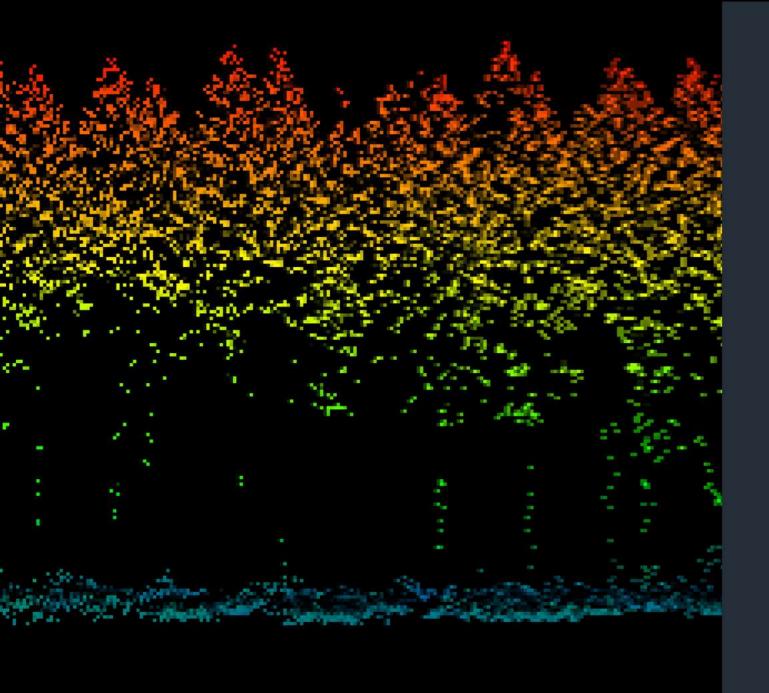
# Remote Sensing in Forest Management & Planning



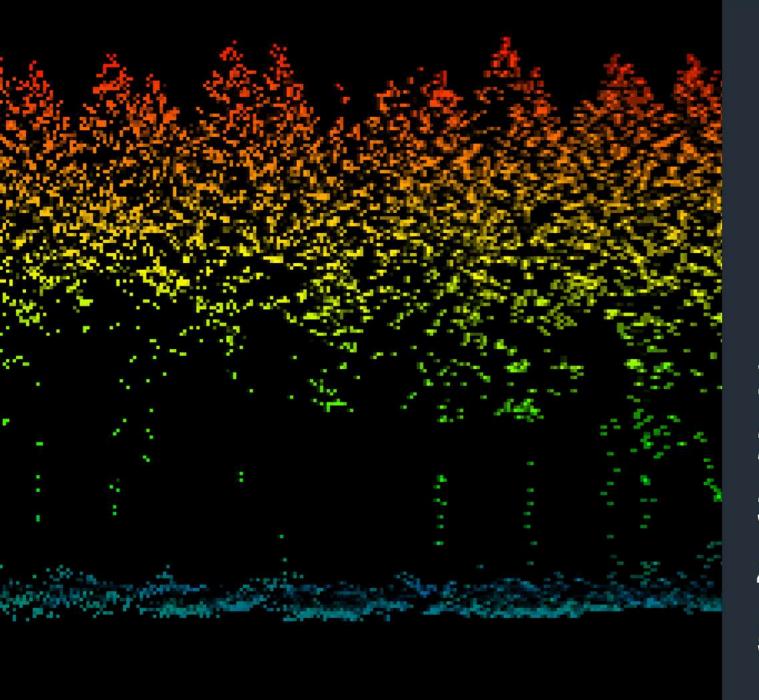




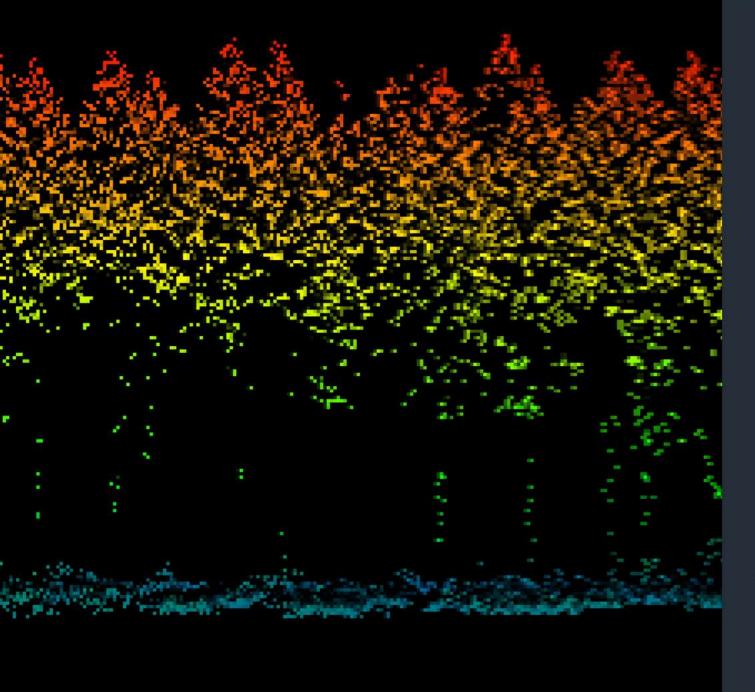
Remote Sensing in Forest Management & Planning



**Extended Reality** 

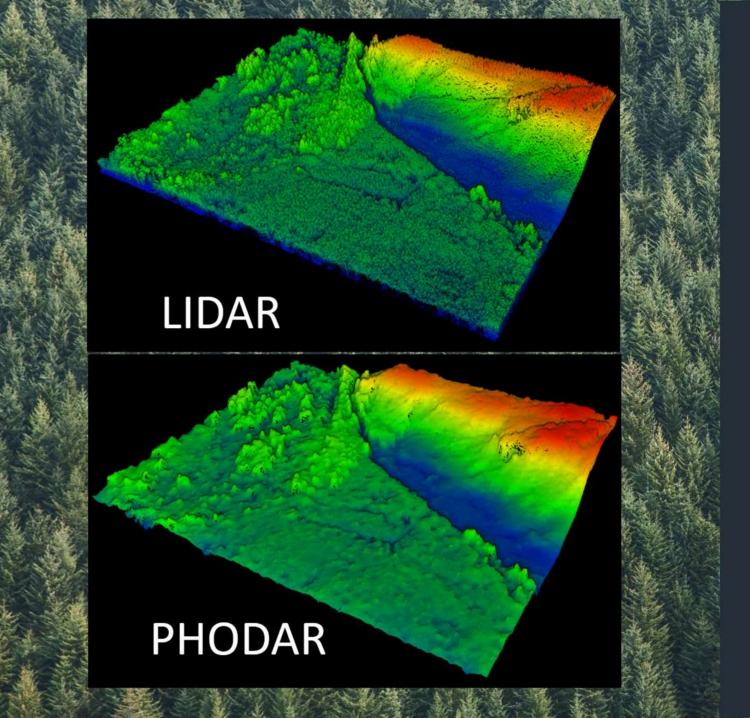


1.Forest Inventory2.Habitat Conservation3."Synthetic" Streams4.Cultural Resources5.Extended Reality



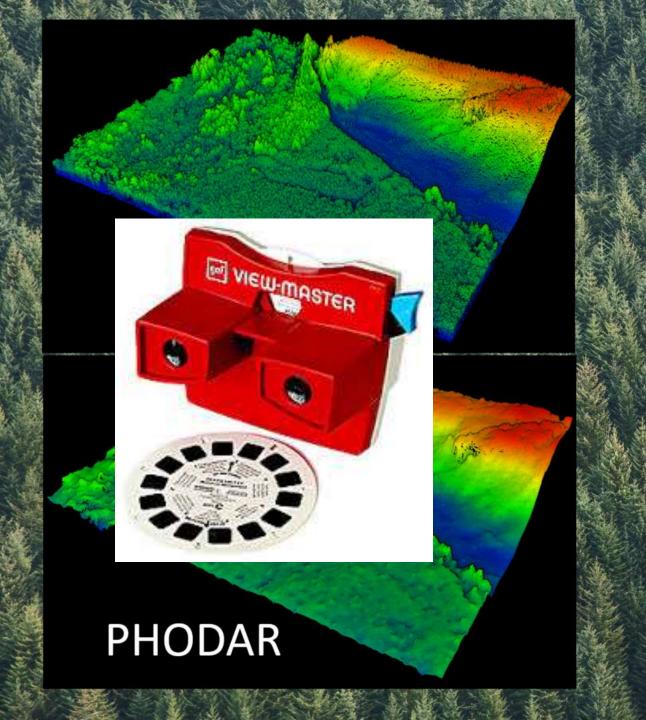
#### 1.Forest Inventory

- 2. Habitat Conservation
- 3."Synthetic" Streams
- **4.Cultural Resources**
- **5.Extended Reality**



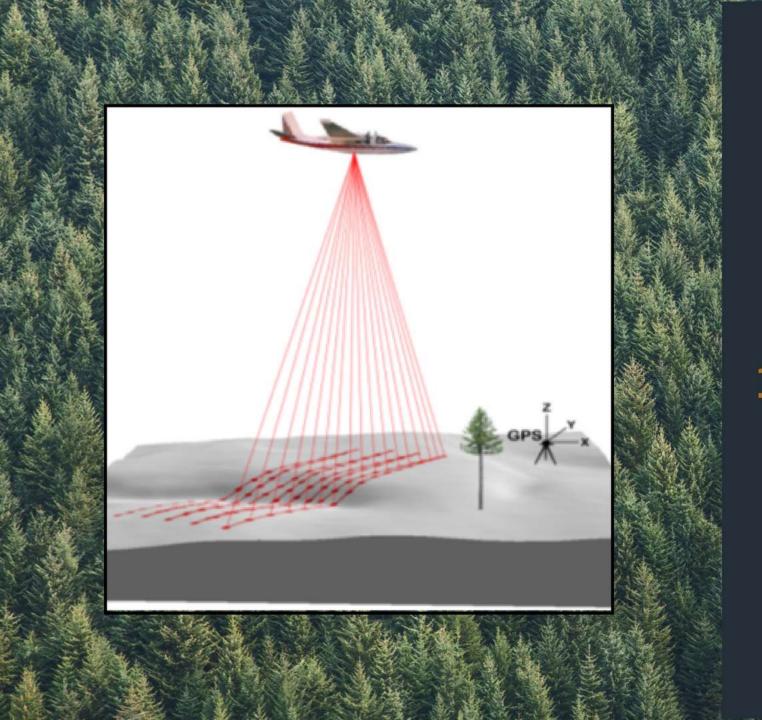
#### 1.Forest Inventory

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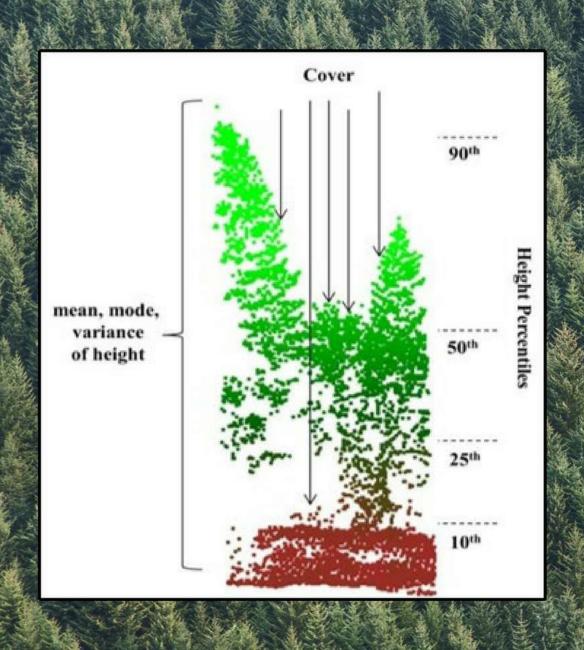


#### 1.Forest Inventory

- 2. Habitat Conservation
- 3."Synthetic" Streams
- **4.Cultural Resources**
- **5.Extended Reality**



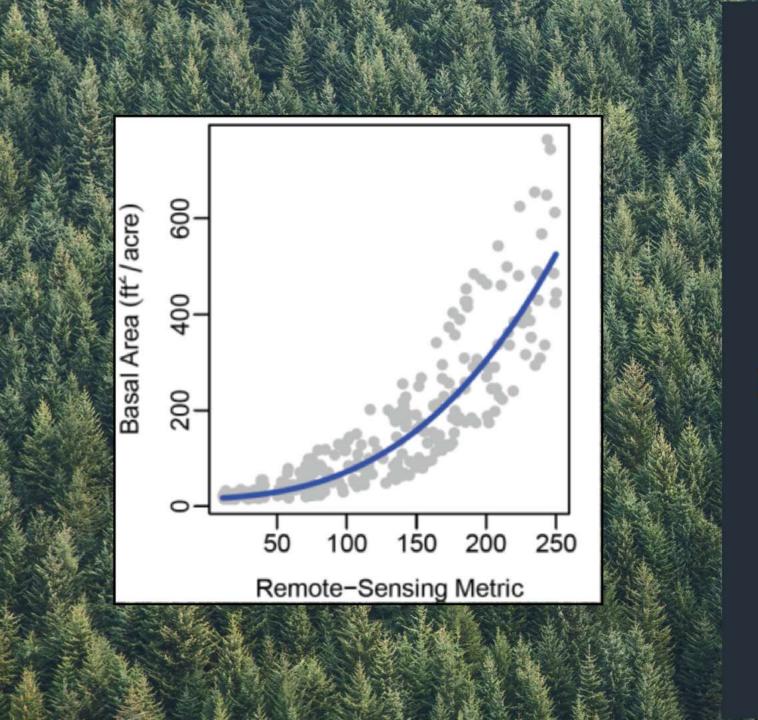
## 1.Forest Inventory a.Collect



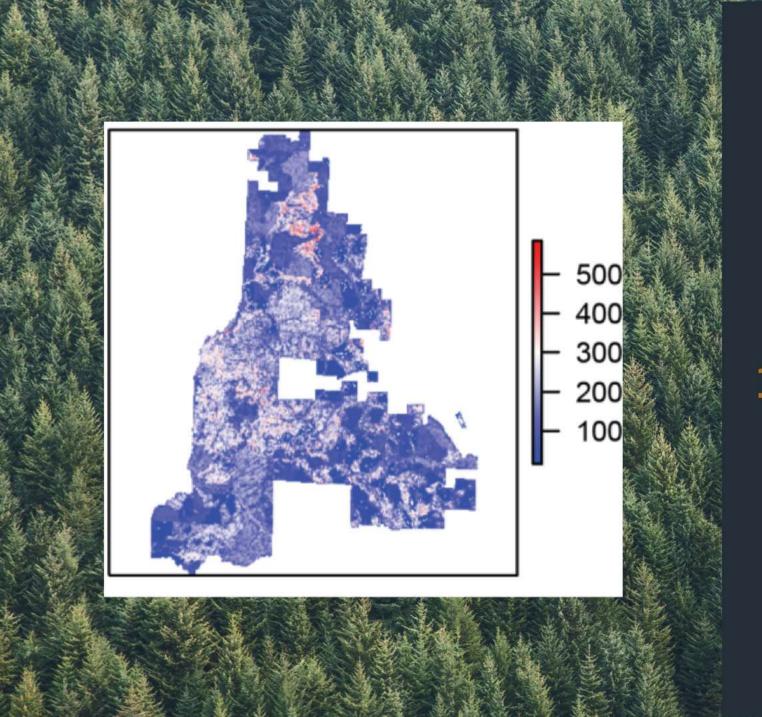
### 1.Forest Inventory b.Process



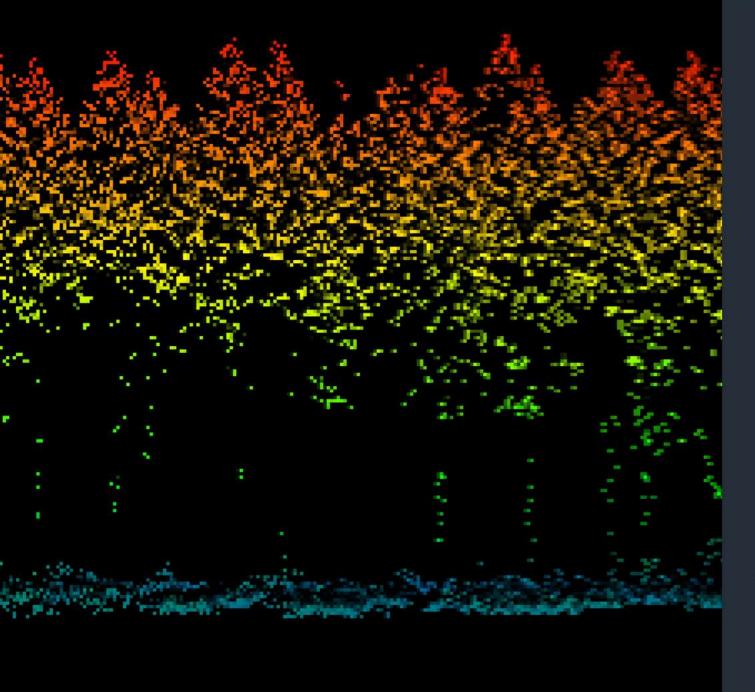
## 1.Forest Inventory c.Measure



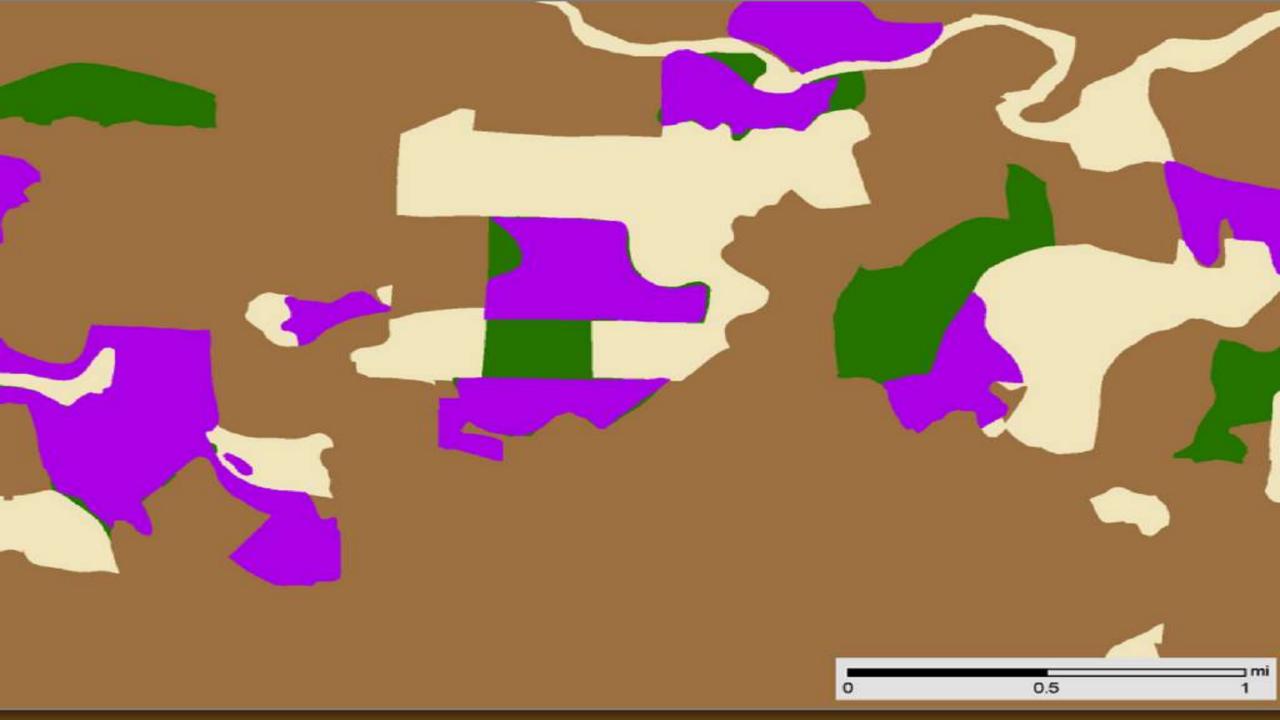
### 1.Forest Inventory d.Model



## 1.Forest Inventory e.Estimate

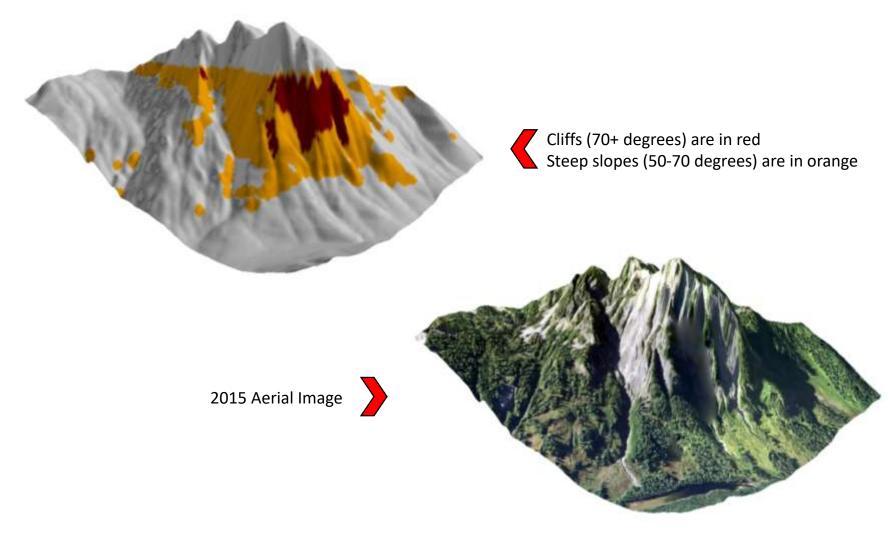


- 1.Forest Inventory
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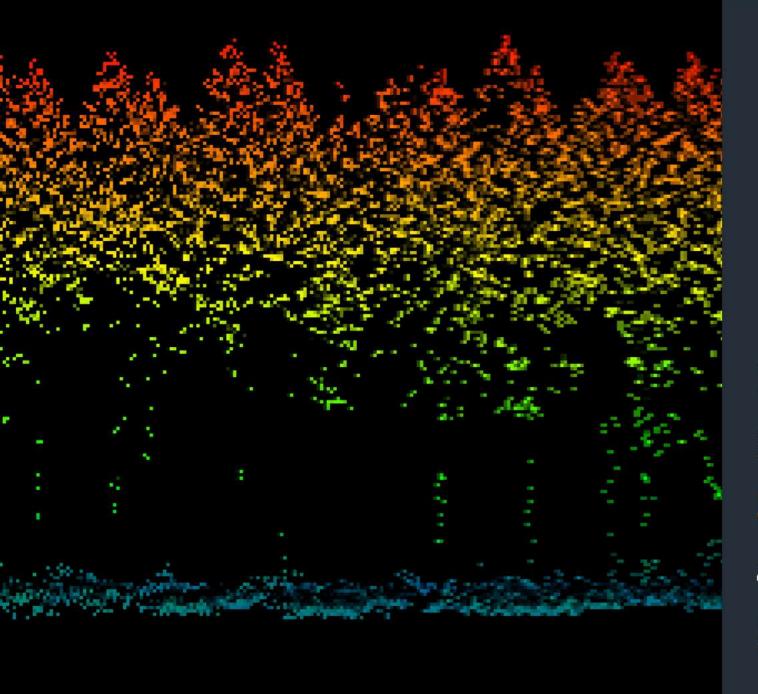




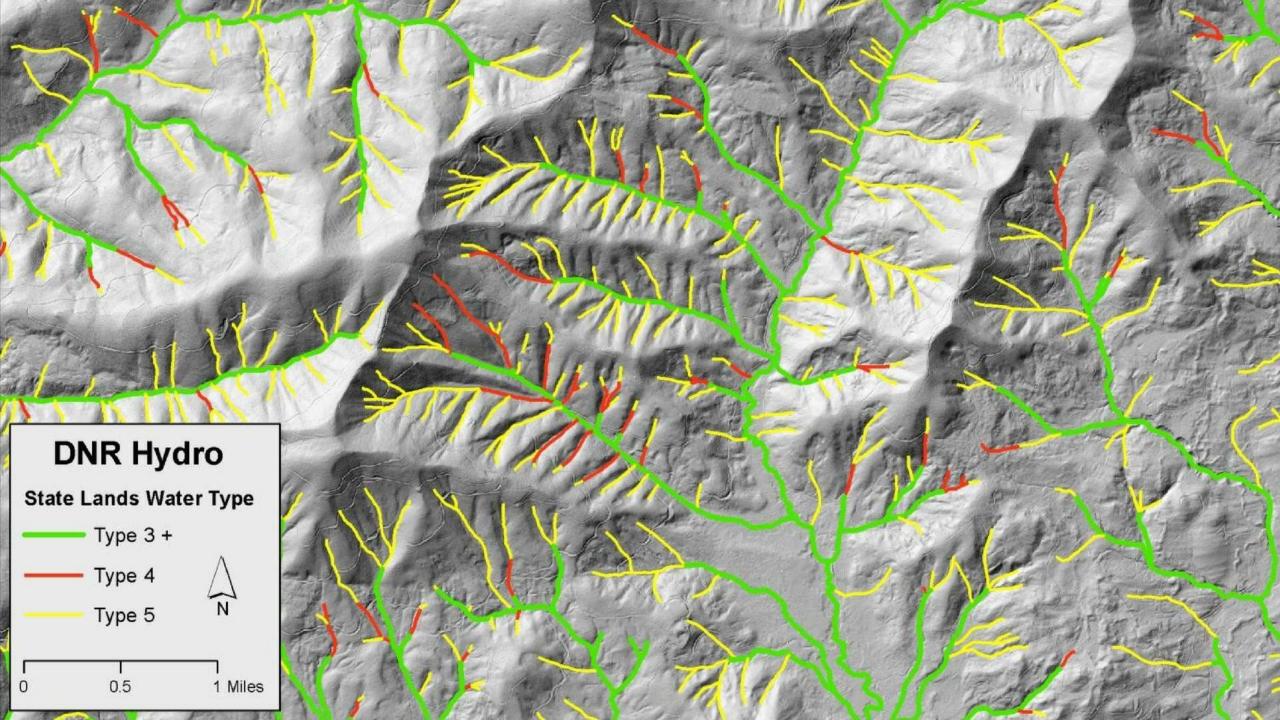


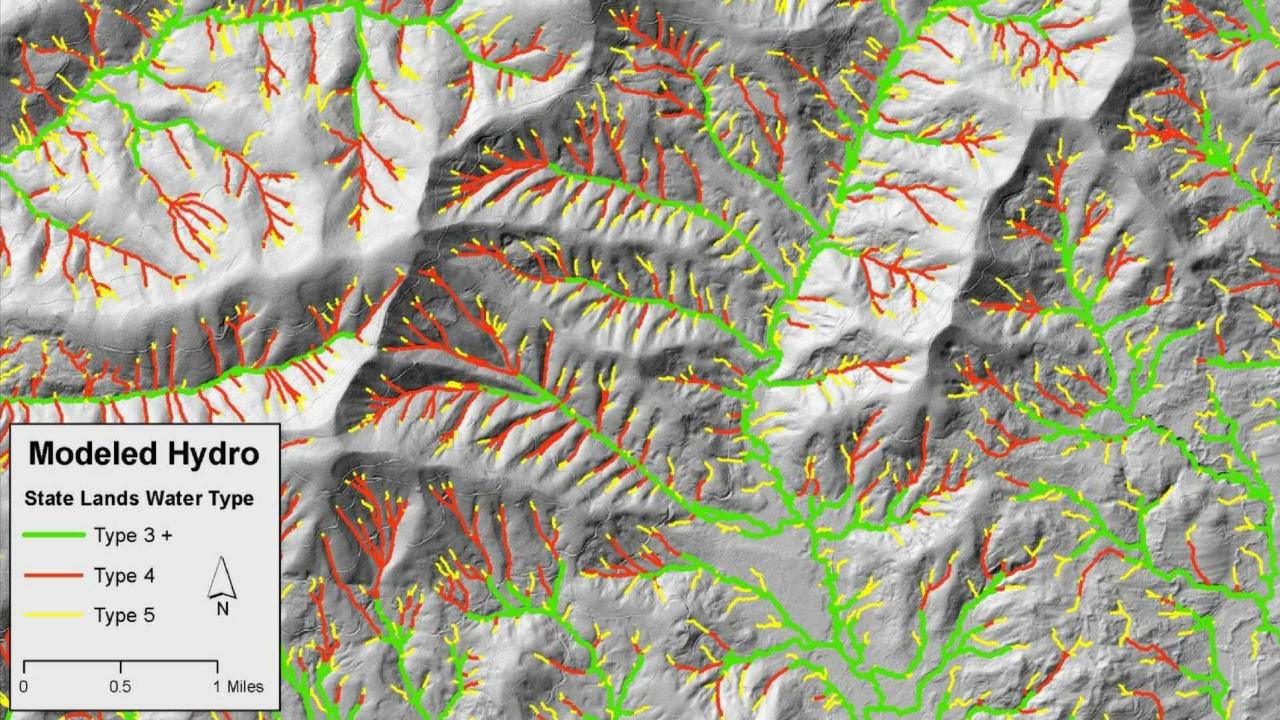


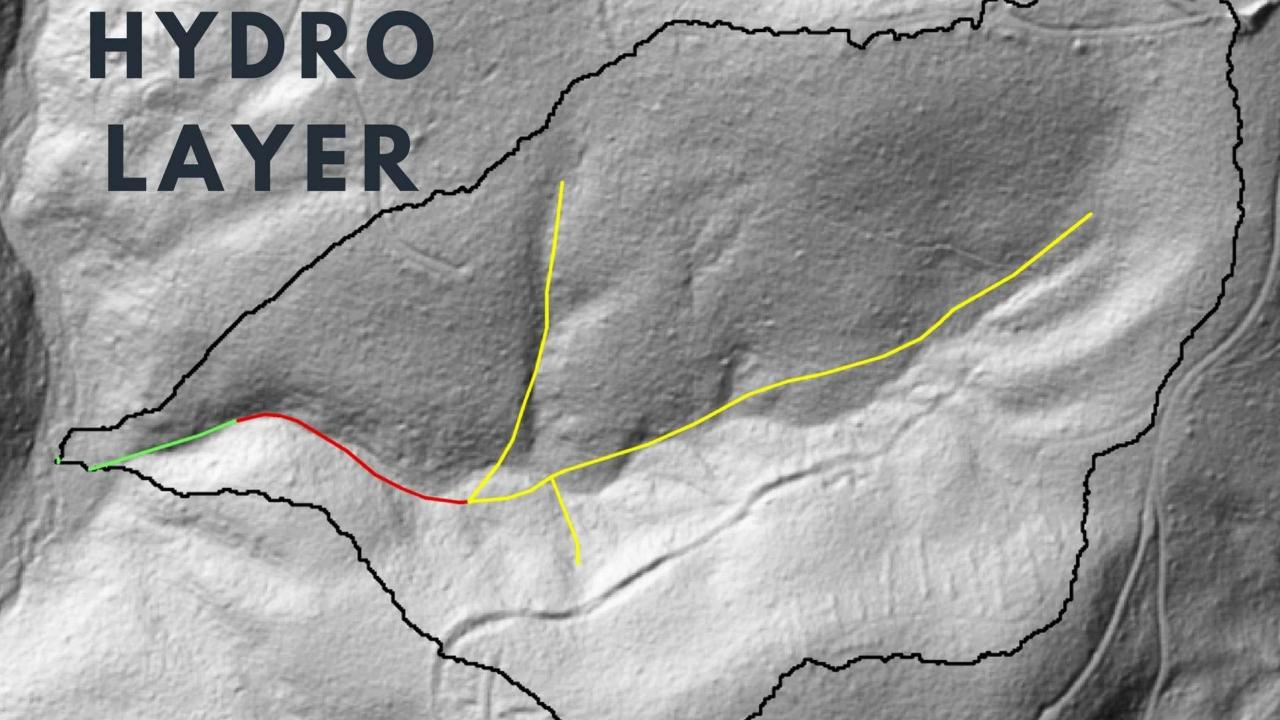
Cliff Model Fly Through

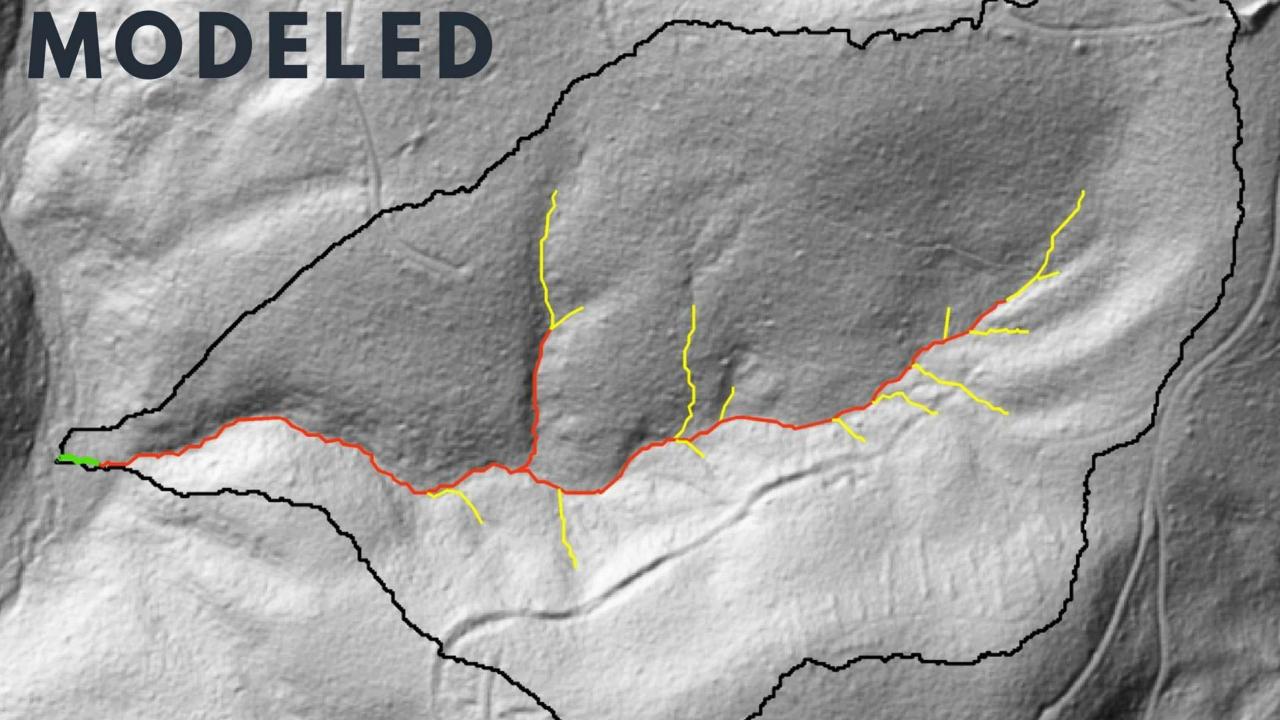


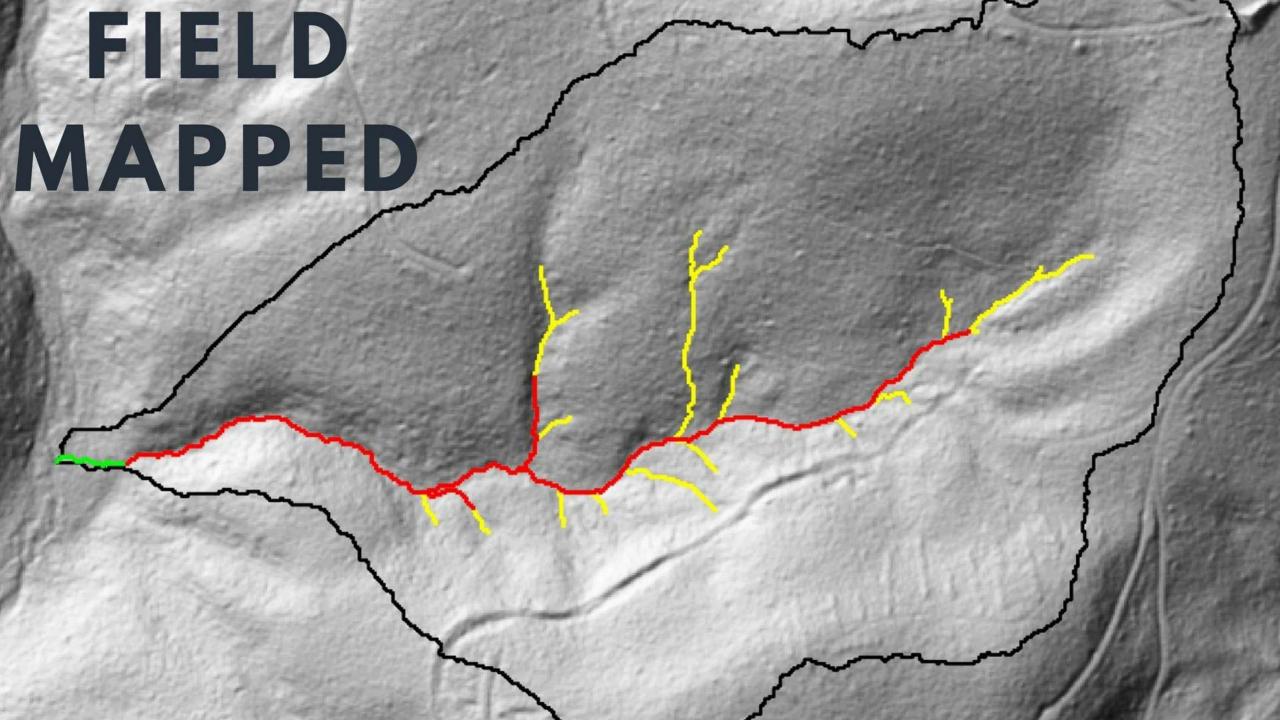
- 1.Forest Inventory
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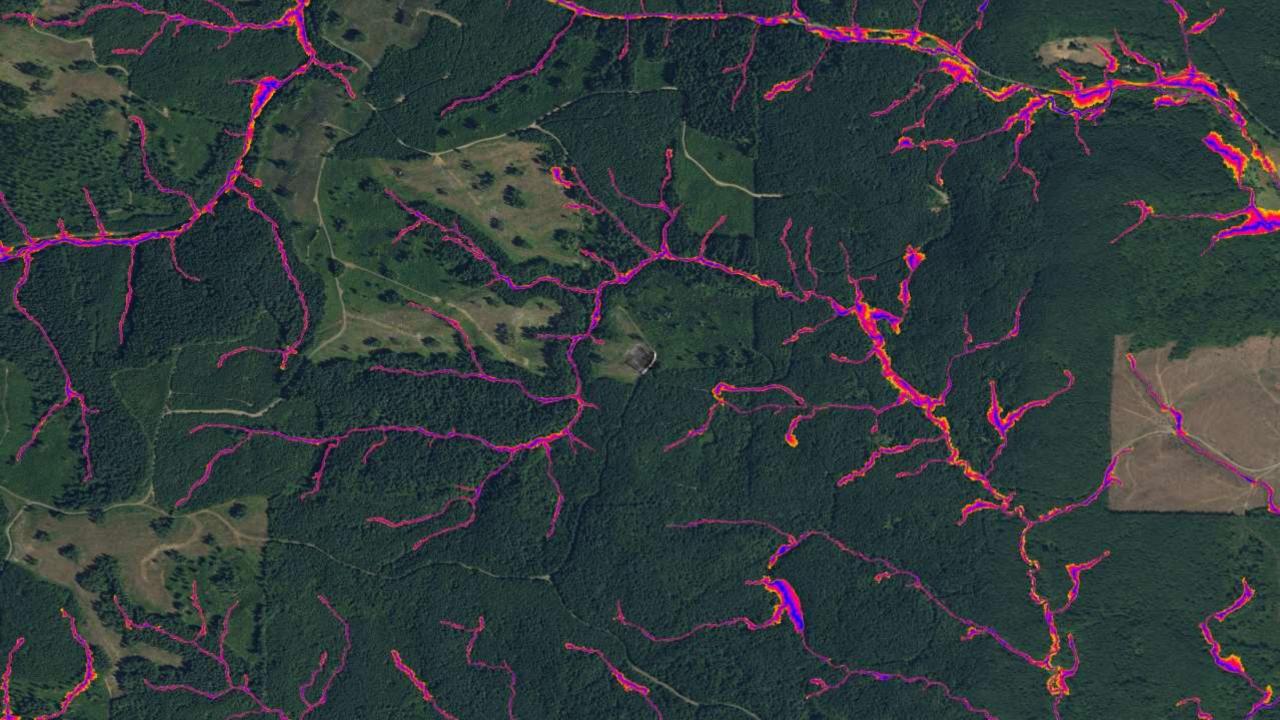


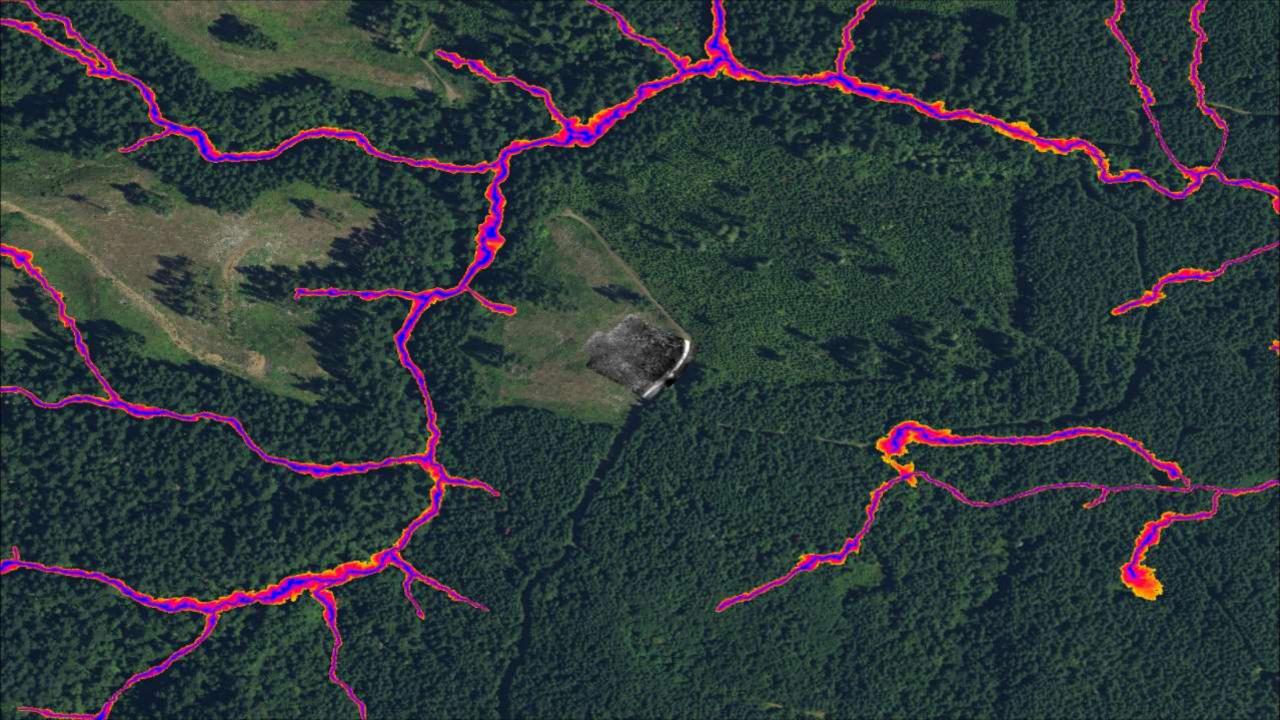














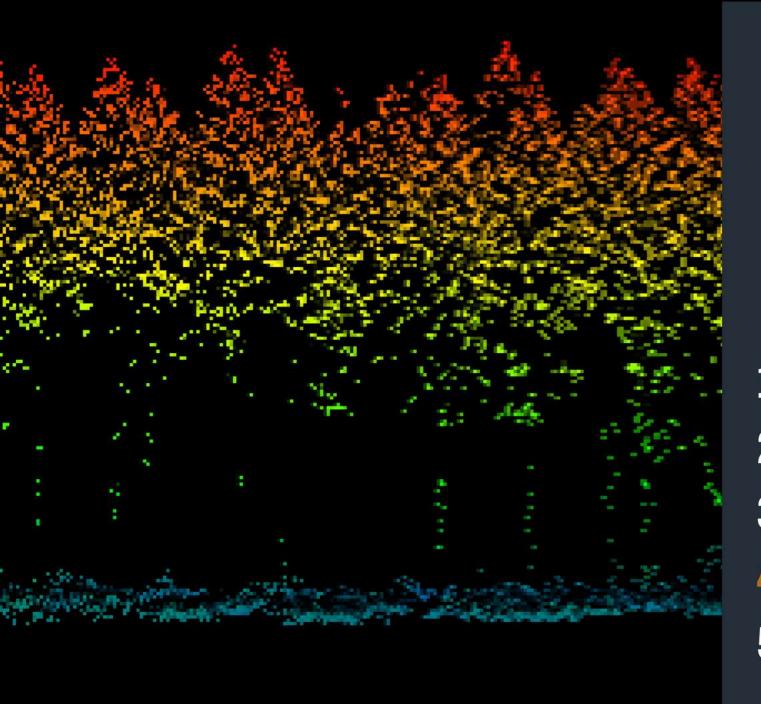




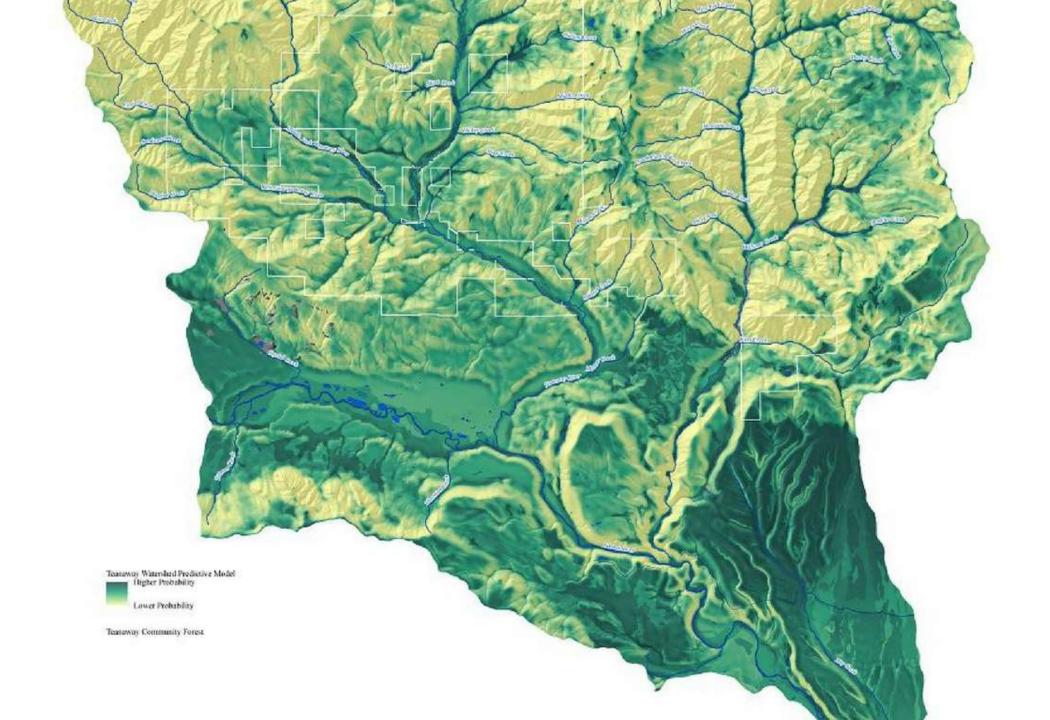


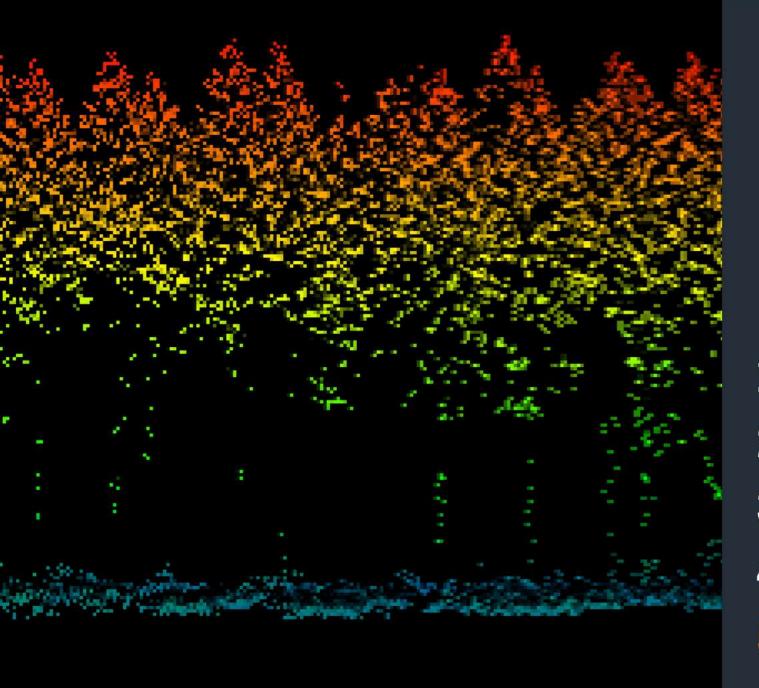






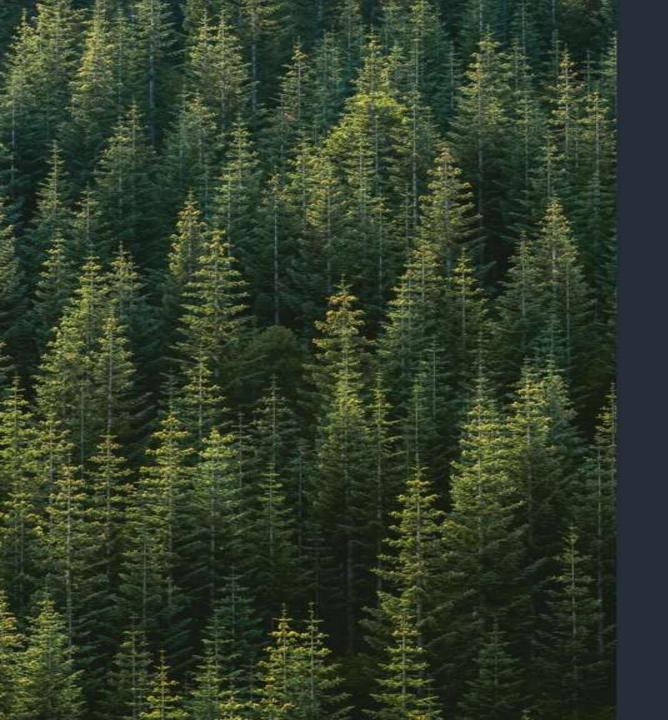
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DAVID PIERCE, WIRED

Augmented reality will completely reshape the way we work.



MARIA KLAWE

What's facing us is a very, very different future.



## DIGITAL OVERLAY



#### SOMETHING COMPLETELY NEW



## DOCUMENTS AND FILES BECOME



# DOCUMENTS AND FILES BECOME METAPHORS



#### MEETINGS BECOME



# MEETINGS BECOME MULTIPLAYER GAMES



#### SOMETHING COMPLETELY NEW



#### MY HAPPY PLACE



GET \$#@% DONE





# INTERACTIVE

## INTERACTIVE SPECIAL CONCERNS REPORT

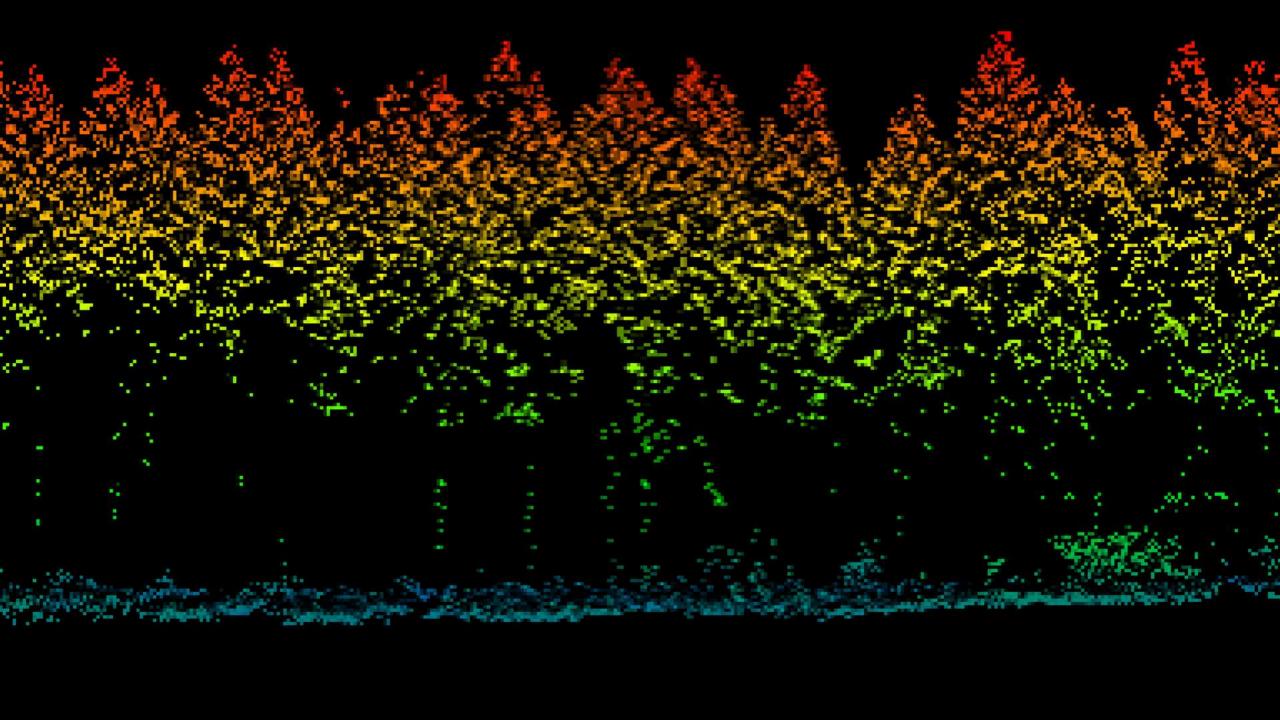
## STEP 2: DIGITAL TAGS

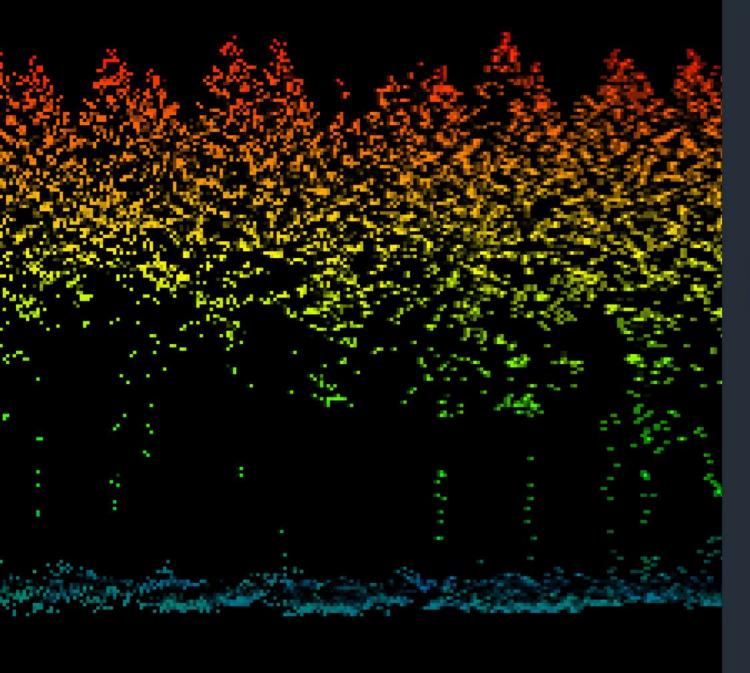
## STEP 2: DIGITAL GPS POINTS TAGS

# STEP 3: CLOUD TO CAB











#### NICOLE JACOBSEN

MANAGER OF SCIENTIFIC CONSULTATION FOREST RESOURCES DIVISION

Nicole.Jacobsen@dnr.wa.gov
360-902-1788