



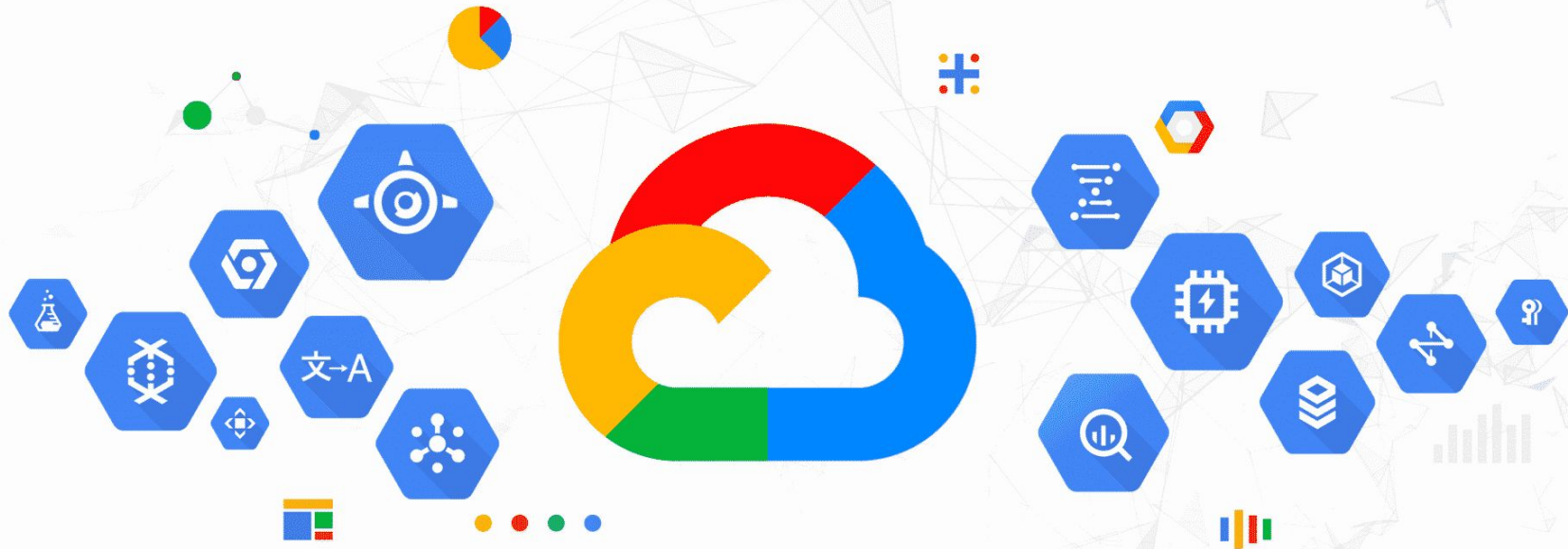
SOLUTIONS TECHNIQUES



A word cloud of French terms related to smart agriculture and precision farming. The words are arranged in a circular, overlapping pattern. The most prominent words are 'capteurs' (sensors) in the center, 'soleil' (sun) at the bottom, and 'culture' (crops) at the top right. Other visible words include 'céréales' (grains), 'api' (bees), 'smart', 'eco', 'drone', 'tablette' (tablet), 'tracteur' (tractor), 'parcelle' (plot), 'écrans' (screens), 'ordinateurs' (computers), 'bio', 'poss', 'résultat', 'temps', 'accès', 'céréal', 'choix', 'responsive', 'connexion', 'organisation', and 'température'.

connecté api smart température organisation  
céréales eco connexion  
temps api drone  
résultat 3 accès  
capteurs aide culture  
poss choix  
bio eco tracteur  
ordinateurs 0 bio tablette  
soleil poss culture  
responsive parcelle  
écrans

# Eco Poos





 Google Cloud Platform

Time Series Streaming  
Reactive Websockets -  
Beam 2.8.0 Java 1.8



Cloud Dataflow



Cloud Storage



Google BigQuery



Compute  
Engine

Real time  
predictions

# Neural Prophet



Visualization -  
realtime periscope  
aggregated  
observer



Q Search for farmers... 

Week Month



WongBen

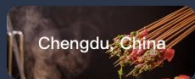


12°C

Monday 16:30

 Mostly Cloudy

 Rain -20%



Suspicious user



182

▲ MoM +20%

Area of doubt



982

▲ MoM +30%

Poor manager



362

▼ MoM -20%

Not planted



256

▲ MoM +50%

### Suspected farmland statistics

#### AI doubt category statistics



#### Area of doubt



Weather trends

Last 30 days ▾

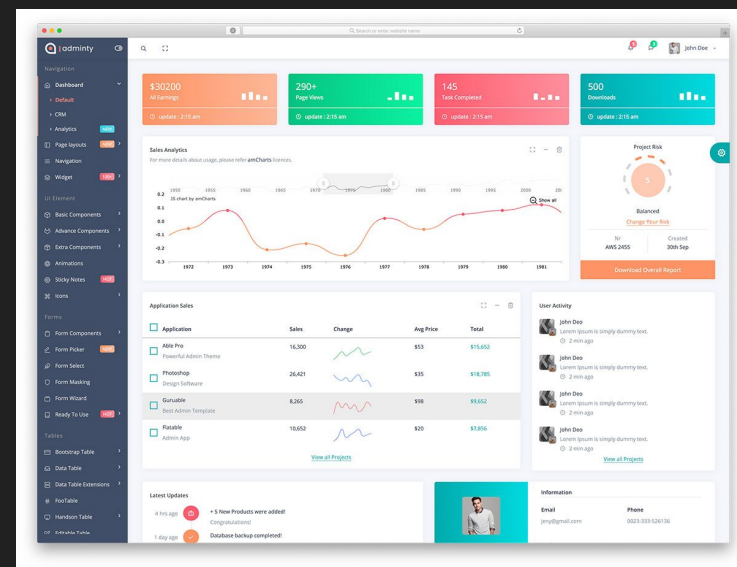
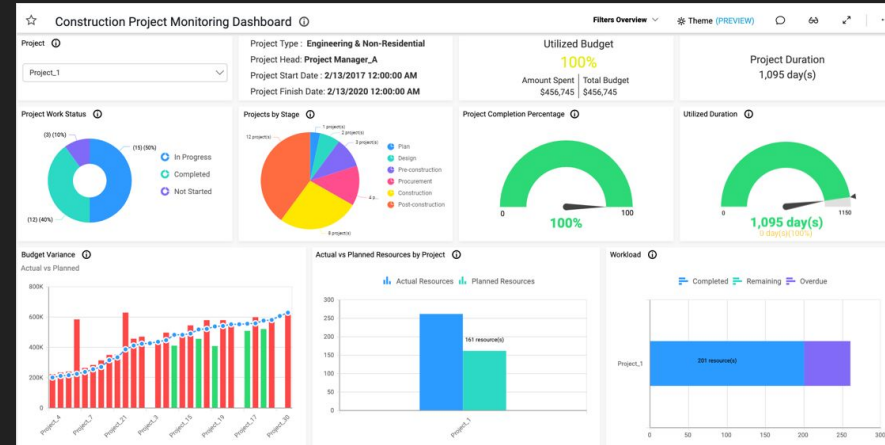
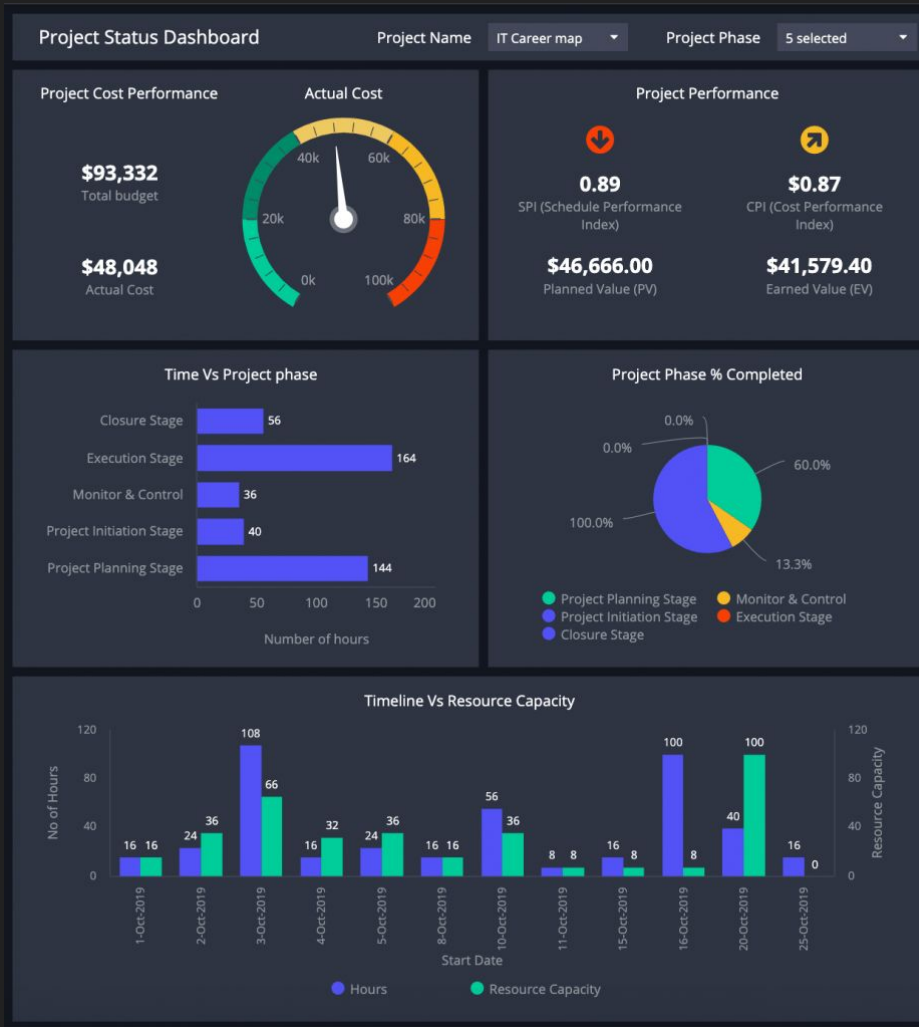
10°C 60mm



FARMLAND UTILIZATION

60%







# Choix intuitif des données

