

cloudera®

Machine learning and advanced analytics

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#Govdataforum





We the People

insure domestic Tranquillity provide for the common defence
and our Posterity, do ordain and establish this Constitution

Article I

Section 1. All legislative Powers herein granted shall be vested in a Congress of the United States, which shall consist of a Senate and House of Representatives.

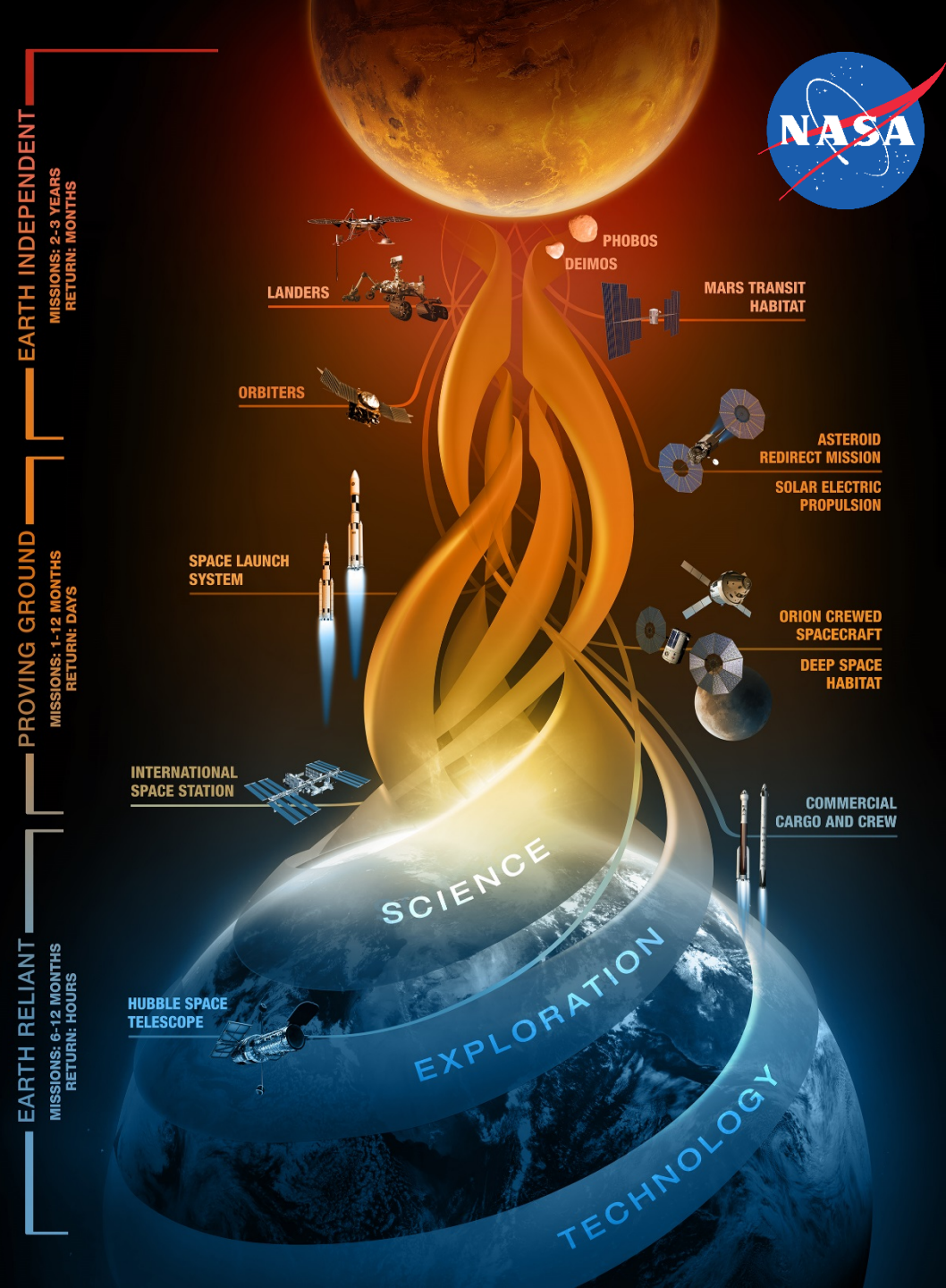
Section 2. The House of Representatives shall be composed of Members chosen every second Year by the People of the several States, and the Electors in each State shall have the Qualifications requisite for Electors of the most numerous Branch of the State Legislature.

Section 3. The Senate shall be composed of two Senators from each State, chosen by the Legislature thereof, for six Years; and each Senator shall have the Qualifications requisite for Senators of the most numerous Branch of the State Legislature.

Why

We believe
data can make what is impossible
today, possible tomorrow

cloudera



How

We empower
people to transform complex data
into clear and actionable insights



DRIVE
CUSTOMER INSIGHTS



CONNECT
PRODUCT & SERVICES
(IoT)



PROTECT
BUSINESS



What

We deliver

the modern **platform** for
machine learning and advanced analytics

RUNS ANYWHERE

- ✓ Cloud
- ✓ Multi-cloud
- ✓ On-premises

SCALABLE

- ✓ Elastic
- ✓ Cost-effective
- ✓ Lower TCO

ENTERPRISE GRADE

- ✓ Secure
- ✓ High-performance
- ✓ Compliant

Hybrid Open Source Software (HOSS)

The best of both worlds...

DIFFERENTIATED PROPRIETARY SOFTWARE



Multi-cloud



Managed TCO



Integrated

DIFFERENTIATED OPEN SOURCE



Rapid innovation



Open ecosystem / standards



Enterprise acceptance



Large global talent pool



Secure



Compliant



Governed

Buy or build?



Cloudera in the Cloud Era



amazon web services

Google Cloud Platform

Microsoft Azure

T-Systems Managed Service Providers CenturyLink

The enterprise platform for machine learning



DRIVE CITIZEN INSIGHTS

Citizen 360
Case management
Recommendation engine

PATTERN
RECOGNITION



PROTECT BUSINESS

Cybersecurity
Fraud detection
Insider threat
Law enforcement
Intelligence

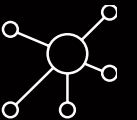
DETECTION

500+
CUSTOMERS RUN
Spark  ON cloudera

PREDICTION

CONNECT PRODUCTS & SERVICES
(IoT)

Predictive maintenance
Precision medicine
Public transportation
Smart cities



Cloudera powering data-driven customers



DRIVE CUSTOMER INSIGHTS



Improving flight safety with rapid data-driven decision support with advanced analytics



CONNECT PRODUCT & SERVICES (IoT)



Detecting cancer in kids faster with machine learning



PROTECT BUSINESS



Tracking the spread of infectious disease with machine learning

2500+ partner network

SI and reseller

Deloitte.
accenture

carahsoft.

StreamSets

Booz | Allen | Hamilton

leidos

LOCKHEED MARTIN

Software and OEM

TRIFACTA

Qlik Q

SEARCH
TECHNOLOGIES

informatica

ZOOMDATA

docker

DataRobot

Data systems

ORACLE

TERADATA

SAP

IBM

Platform and cloud

amazon
web services

Microsoft

Hewlett Pack
Enterprise

CISCO

intel

DELL EMC



cloudera

The modern platform for machine learning and advanced analytics

Summary

- Creator of the industry
- Most widely used platform
- Open-source innovation and efficiency
- Enterprise-grade scale, security & performance
- Cloud-native and cloud-differentiated
- Machine learning innovation
- World-class partner ecosystem

Thank you

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