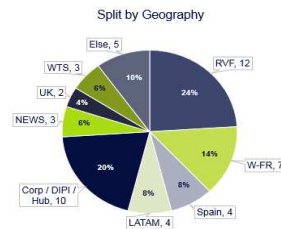
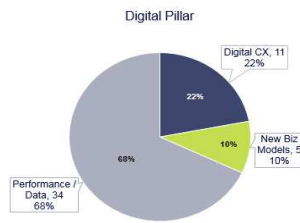
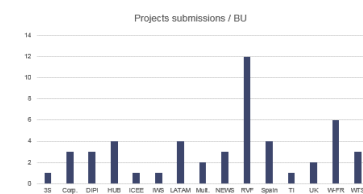


50 ideas submitted from >10 BUs



Key : HUB Contribution

€€ Co-financing
MD Data science man-days
PM Project management
CH Challenger

n°	Status	Project Name	Description	BU	Digital Pillar	Project Leader	HUB Contribution
1	Selected	Web Performance Dashboard	Group-level dashboard for tracking performance from web platforms and e-commerce sites	Corp.	Digital CX	M. Ben Ali	€€, PM
2	Selected	Quoting in Pieco	Improve productivity and customer experience through simplification and digitalization of the quoting process via customer portal	IWS	Digital CX	P. Gruau	€€, CH
3	Selected	Poland Blockchain POC	Leverage cutting-edge smart contract technology to monitor waste flows in real-time and provide a universal standard for compliance	ICEE	New Biz Models	A. Collier	€€, PM
4	Selected	Non-conforming waste detection	Utilize computer vision algorithms to detect non-conforming waste in municipal waste treatment processing sites	UK	Performance / Data	A. Collier	€€, MD, PM
5	Selected	Waste predictor	Boost waste prediction for connected bins thanks to measured water volumes and open data	RVF	Performance / Data	A. Akerman	MD, CH
6	Selected	VOCALEASE (aka "the VOICE")	Better knowledge and prediction of activity to better monitor it	W-FR	Performance / Data	O. Priestier	€€, MD
7	Selected	Calm Networks (Algorithmics)	Better face pressure transients in the water distribution networks to protect our assets	Corp.	Performance / Data	G. Cussonneau	€€, MD
8	Selected	RECO City	Create a new offer based on plastic bottles valorization	RVF	New Biz Models	C. Eisenman	PM (CX), CH
9	Selected	Predictive Maintenance	Expert support for data exploration	W-FR	Performance / Data	G. Cussonneau	MD
10	Pending Season 3	Deepreach	Improve our local digital marketing with an AI platform	RVF	Digital CX	S. Legru	N/A
11	Selected	Block Boues	Experiment blockchain on sludge tracking	W-FR	New Biz Models	A. Lasseigne	€€, CH
12	Selected	Performance Boost	Improve websites performance (SEO, SEA, CRM)	Mult.	Digital CX	M. Ben Ali	€€, PM, CH
13	Selected	Group.com lead generation	Making our corporate portals more business driven and customer centric	Mult.	Digital CX	M. Ben Ali	€€, PM, CH
14	Selected	Netherlands Omni-channel strategy	Leverage multiple, cost effective digital channels to improve customer engagement	NEWS	Digital CX	M. Ben Ali	€€, PM, CH
15	Pending Season 3	UK Instant Buy customer journey	Digitize full customer buying journey	UK	Digital CX	M. Ben Ali	€€, PM, CH
16	Pending Season 2	Video Intelligente Anti-Bourrage	Use video feeds and data to improve waste plant performance	RVF	Performance / Data	E. Wyon	MD (pending), CH
17	Pending Season 3	Autodiag qualité	Automate the diagnosis of outgoing material quality in sorting center with statistical methods and AI.	RVF	Performance / Data	L. Gambarotto	N/A
18	Pending Season 3	IRUN 2: Underground Networks	Computer vision monitoring of underground networks	W-FR	Performance / Data	TBD	N/A
19	Selected	Kayros Satellite Monitoring	Satellite monitoring of landfill and composting sites	RVF	Performance / Data	M. Soltani	€€, MD
20	Rejected	Turning Aerial Data into Business	Better knowledge of sites and failure/problems detection via Computer vision (drones, satellite, images)	Corp.	Performance / Data	M. Ben Salah	N/A
21	Rejected	Drone4Ocean	Detecting marine litter through drones and deep learning algorithms	RVF	New Biz Models	A. Vervust	N/A
22	Selected	E-DMS	Mobile Application for Hazardous Waste sorting in dechettery : reducing treatment costs and improve customer relationship	RVF	Performance / Data	C. Le Maréchal	CH
23	Selected	Reso +	Real time digital module of assets for small municipalities and industrial sites	RVF	Performance / Data	L. Chevalier	€€ (TBD), MD (TBD), CH
24	Selected	Ind. AMR (Slow Meters + Renewal Efficiency)	Increase revenues & Enhance meter renewal efficiency	3S	Performance / Data	H. Haefner	MD
25	Selected	SenseCam	AI-enabled computer vision system to prevent accidents in Restricted Access Zones	Spain	Performance / Data	R. Gimenez	€€, MD
26	Rejected	Demand Sight	A data-analytics micro-service for customer demand prediction	Spain	Performance / Data	F. Baldaro	N/A
27	Rejected	Debt Sight	A data-analytics micro-service for customer payment profiling and debt improvement	Spain	Performance / Data	F. Baldaro	N/A
28	Rejected	aCXessible	Exploring AI services to deliver an accessible customer experience in Suez self-service kiosks	Spain	Digital CX	J. Haro	N/A
29	Pending Season 3	IA€ retrouvés	Identify "ghosts customers"	W-FR	Performance / Data	C. Leclerc	N/A
30	Selected	Supply Chain Management	Fully automated AI-driven supply chain management covering incoming materials, contamination, storage and just in time delivery	NEWS	Performance / Data	T. Van Mierle	MD
31	Rejected	Digital Ordering and Reporting Hub	Bringing advanced analytics and utility knowledge to large (international) multi site customers	NEWS	Digital CX	T. Van Mierle	N/A
32	Selected	Dehydri Smart	A new advanced control for dewatering process	TI	Performance / Data	T. Mas	MD
33	Selected	Know@Suez	Web application to access efficiently to group knowledge	DIPI	Performance / Data	B. V.den Bossche	CH
34	Rejected	REX@SUEZ	Web application to support performance boosting	DIPI	Performance / Data	A. Fabre	N/A
35	DATA	Pump Watch	On line decision support system for pumping facilities operation	W-FR	Performance / Data	M. Martaud	€€ (TBD), MD
36	Rejected	Job Maker	Testing a startup to help people manage their career	RVF	Digital CX	P. Le Chequer	N/A
37	Selected	AI for field meters reading	Artificial Intelligence technologies applied to manual field water meters reading activities	LATAM	Performance / Data	A. Gil	€€, MD, CH
38	DATA	Digital Control Center for LATAM Ops	Design of a cloud hosted Digital Control Center within LATAM zone for day to day SUEZ operational data monitoring	LATAM	Performance / Data	A. Gil	€€, PM (data taskforce), CH
39	Rejected	Digital Air web solution improvement	Design, development and implementation of new modules and functionalities within existing SUEZ Chile digital asset	LATAM	New Biz Models	E. Munoz	N/A
40	Rejected	Wells water on demand for intermittent supply systems	For intermittent supply systems, use AI to optimize water production and wells pumping based on demand and weather forecast	LATAM	Performance / Data	D. DeLalglesia	N/A
41	DATA	Customer data strategy for WTS	Creation of a golden customer record	WTS	Performance / Data	A. Aneja	PM, MD
42	Rejected	SUEZ Group Remote Control Policy	Clear guidelines for remote control of assets via asset management software	WTS	Performance / Data	TBD	N/A
43	Pending Season 3	UFMBR Insight data analysis	Competitive advantage, win more project deals, with less cost	WTS	Performance / Data	G. Palomo	N/A
44	Rejected	Green Box Suez	Build a new offer proposing to build data centers in our energy-to-waste facilities to provide them in energy	RVF	Performance / Data	L. Ferreira	N/A
45	DATA	CODAI – SUEZ AI Platform	Suez AI Platform	HUB	Performance / Data	G. Fay	€€, PM
46	DATA	Data Taskforce – Image labelling platform	Capitalize on our images patrimony and Accelerate computer vision projects and their industrialization	HUB	Performance / Data	C. Chettaoui	€€, PM, MD
47	DATA	Data Taskforce –Target Architecture & Data Dictionary	Suez Data Architecture pillars development	HUB	Performance / Data	C. Chettaoui	€€, PM, MD
48	DATA	Data Taskforce –Data Projects acceleration	Industrial MDM, MT IOT, EMT, CERIS	HUB	Performance / Data	C. Chettaoui	€€, PM
49	Rejected	Additional meter renewal efficiency	NOTE: combined with slow meters (see project #24)	DIPI	Performance / Data	G. Fay	N/A
50	Selected	B2C Experimentation	The consumer market is the next frontier for SUEZ France. It starts by defining the right problem we want to solve	RVF	Digital CX	A. Lasseigne	€€, CH