





ANTICIPARE LA CRESCITA CON LE NUOVE COMPETENZE SUI BIG DATA – EDIZIONE 2

Operazione Rif. PA 2019-11596/RER "Anticipare la crescita con le nuove competenze sui Big Data ", approvata dalla Regione Emilia-Romagna con DGR n° 789 del 20 maggio 2019 e co-finanziata dal Fondo Sociale Europeo PO 2014-2020











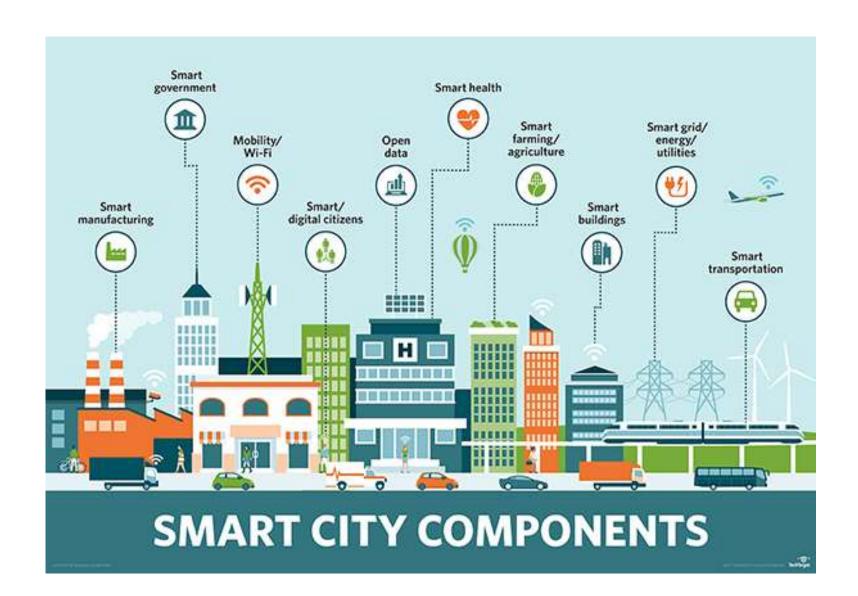


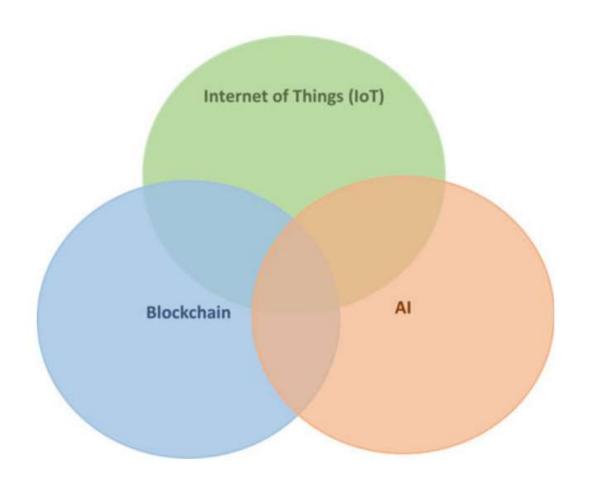


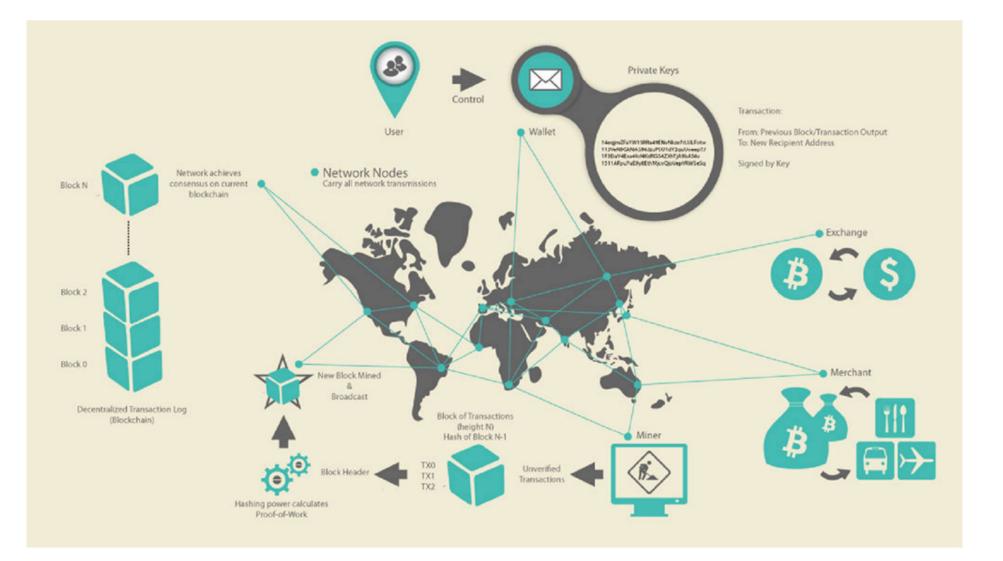




HYPERLEDGER FABRIC

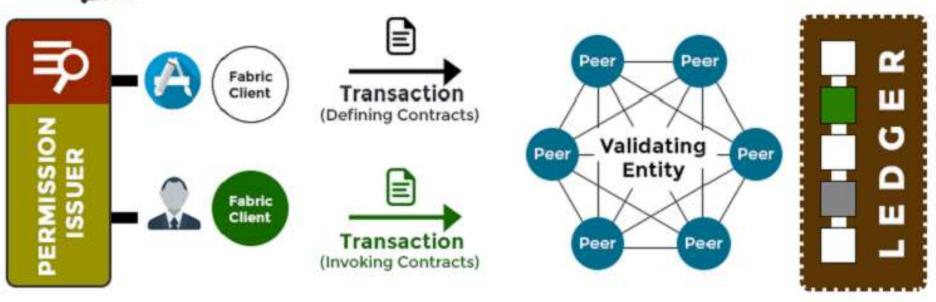








HYPERLEDGER FABRIC

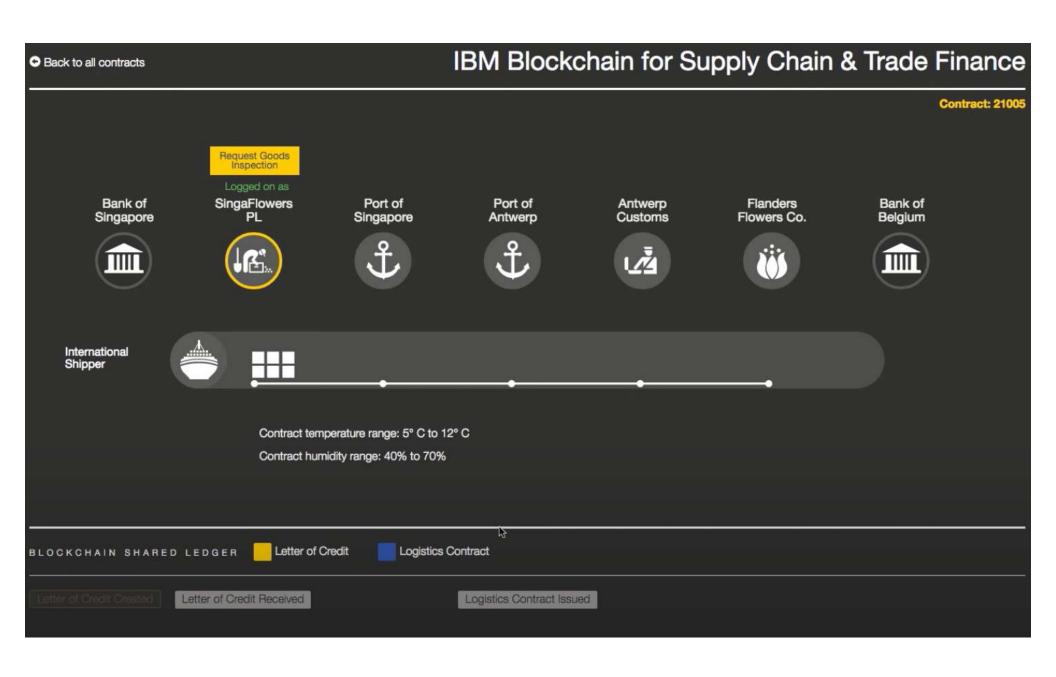


Add N⊕w Contract €

Container ID	Content	Exporter	~ ₽	Loading Port		Port of Entry	 ₽	Importer
MK20333	1000 red roses with lon	Ecuador Grower		Port of Guayaquil		Berlin Port	0	Berlin's Fresh Cuts
MK112200	1000 dendrobium bouq	Ecuador Grower		Port of Guayaquil	0	Berlin Port		Berlin's Fresh Cuts
MK003489	30000 Pink Roses long	Ecuador Grower	0	Port of Guayaquil		Berlin Port		Berlin's Fresh Cuts
MT45000	30000 pink daisies	Ecuador Grower		Port of Guayaquil		Perlin Port		Berlin's Fresh Cuts
MK77793	25000 dendrobium bou	Malay Grower		Port Kelang		Port of Antwerp		Wholesale Flower
MK12000	30000 Pink Carnations	Pichai Flowers		Onne Port		Port of Hamburg		Berlin's Fresh Cuts
MK10220	50000 Vandas long stems	Pichai Flowers		Laem Chabang		Elizabeth		Trader Joe's
MK99999	20000 Dendrobiums	Pichai Flowers		Songkhla		Kobe Port	0	Flowers of Kyoto
MK12345	100000 Red Roses long	Grower Group		Santa Marta Port		San Francisco		Trader Joe's
MK00001	100000 white mums - p	Grower Group		Barranquilla		Elizabeth		Walmart
MK10035	20000 Red Tulips	FlowerWorld		Port of Antwerp		Kobe Port	0	Flowers of Kyoto
MK30443	30000 Purple Dendrobi	Ecuador Grower		Port of Guayaquil	0	Kobe Port		Flowers of Kyoto
MK20110	70000 White Dendrobiu	Pichai Flowers		Lam Chabang	0	Kobe Port		Flowers of Kyoto

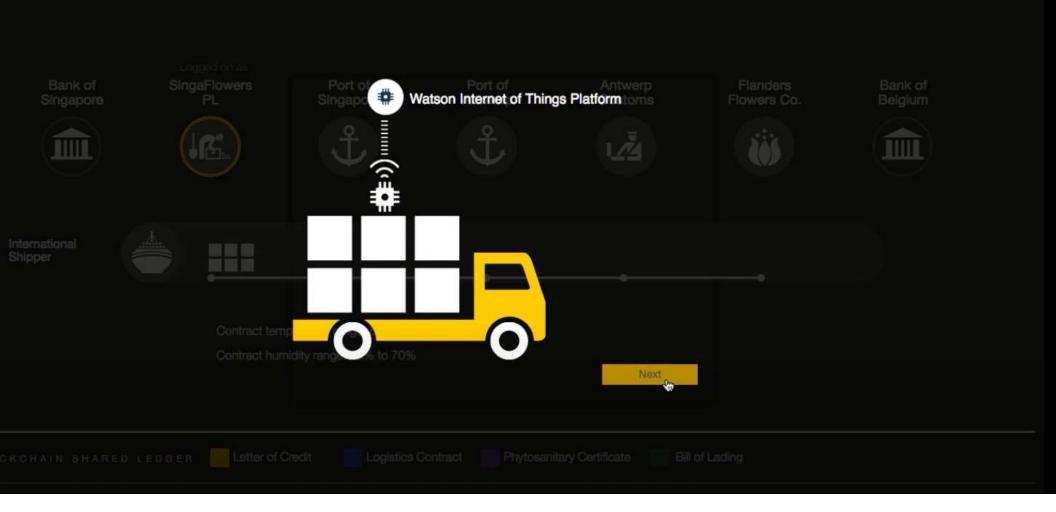
IBM Blockchain for Supply Chain & Trade Finance Back to all contracts Contract: Issue Letter of Credit Bank of Belgium International Shipper BLOCKCHAIN SHARED LEDGER



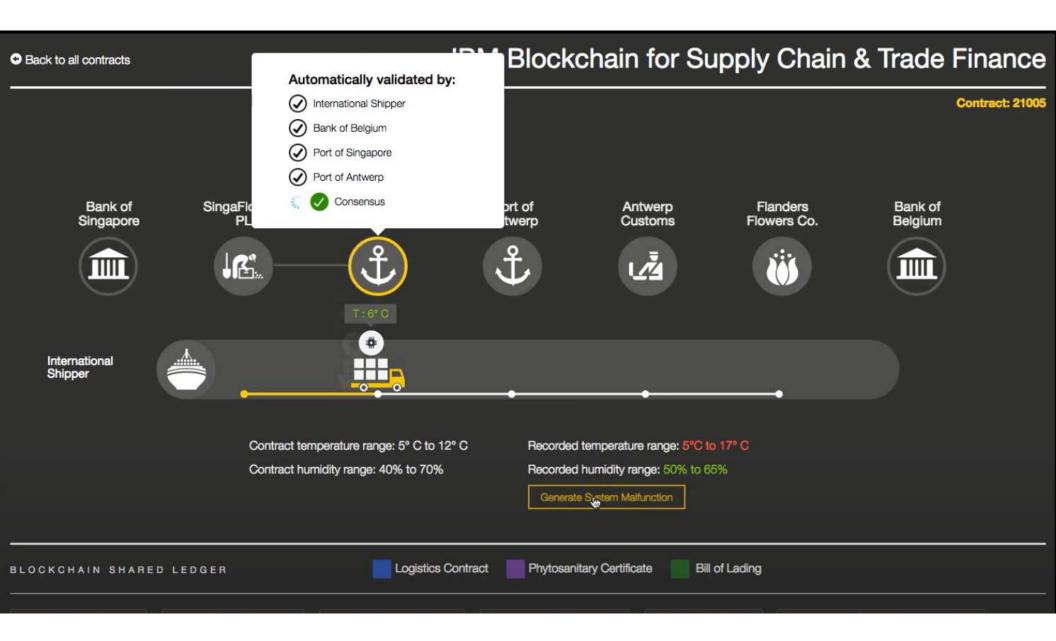


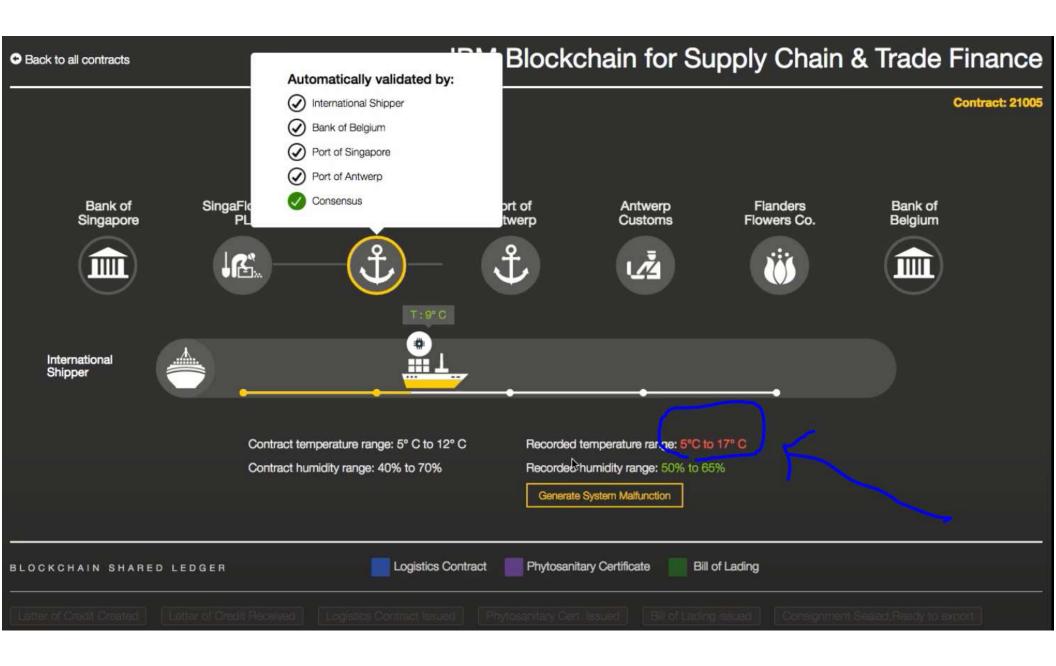


Contract: 2100

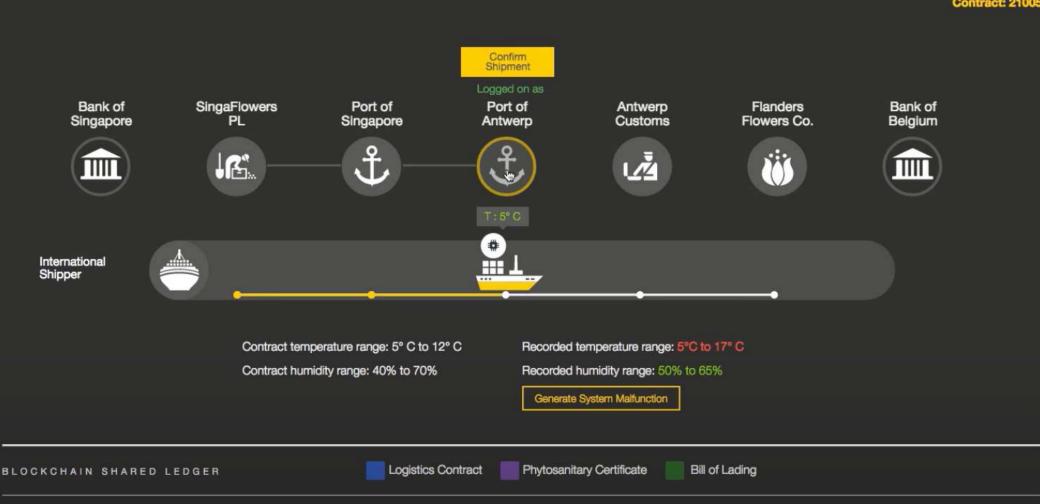


IBM Blockchain for Supply Chain & Trade Finance Back to all contracts Contract: 21005 Click this participant for the next step Bank of SingaFlowers Port of Port of Flanders Bank of Antwerp Singapore Singapore Antwerp Customs Flowers Co. Belgium International Shipper Contract temperature range: 5° C to 12° C Recorded temperature range: 6°C to 11° C Contract humidity range: 40% to 70% Recorded humidity range: 50% to 65% Generate System Malfunction Letter of Credit Logistics Contract Phytosanitary Certificate Bill of Lading BLOCKCHAIN SHARED LEDGER Letter of Credit Received Logistics Contract Issued Phytosanitary Cert. Issued Consignment Sealed, Ready to export Bill of Lading issued

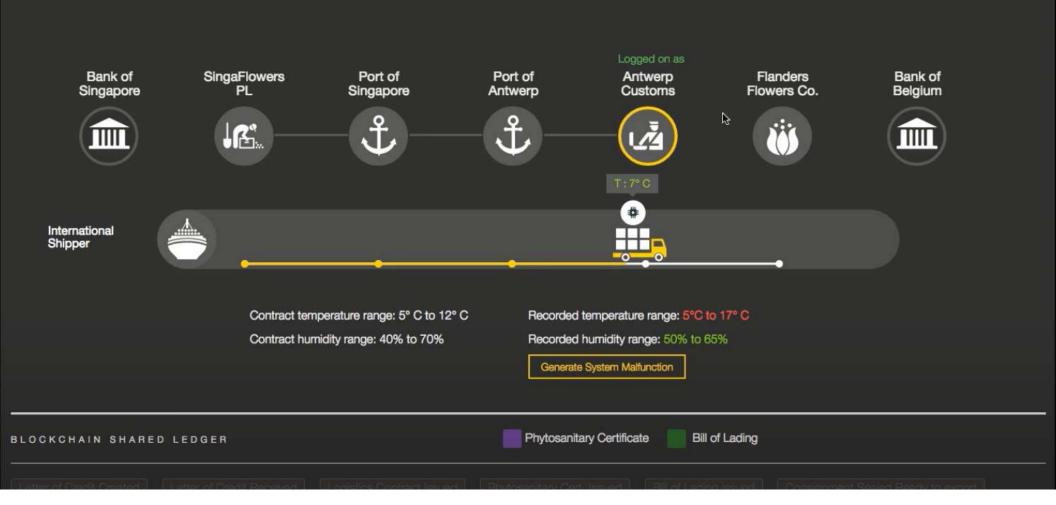




Contract: 21005



Contract: 21005



Payment = contract – 2% of penalty