



WISE

Executive Summary

EMPOWERING IOT THROUGH
The Power of Blockchain

WHAT IS **WISE?**

Wise, is an innovative developer of analog-mixed-signal, system-on-a-chip (AMS-SoC) integrated circuits that empower IoT and mobile networks through blockchain technology while introducing a new concept, radio based IoT.



Wise SMC can use Wi-Fi or Cellular networks to communicate with other SMCs. In addition, the microchip can communicate via its own radio waves in a wide variety of frequencies and in locations where there are no cellular or Wi-Fi services. This feature opens an entire world of IoT and network possibilities for remote locations.

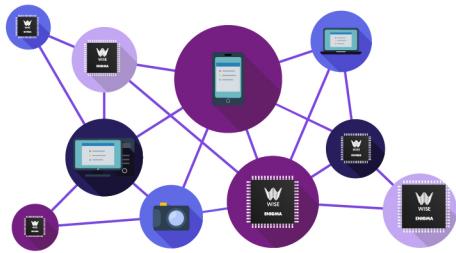
Technology & FEATURES

- 1. Advanced circuitry on a very small die.**
- 2. Very low power consumption, minimal heat dissipation.**
- 3. High performance.**
- 4. Real time operation.**
- 5. The highest reliability.**
- 6. Affordable.**



Inside Look AT WISE SMC

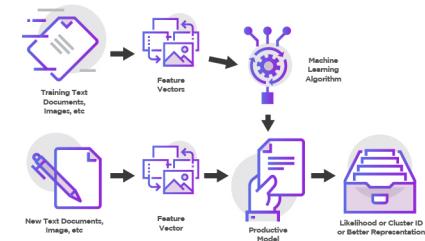
MESH NETWORK



MULTI-LAYERED SECURITY:



MACHINE LEARNING WISDOM WISE SMC



WNET _

The SMC is blockchain native. Each radio transmitted payload is considered a block to be added to a packet, to create a blockchain. Each packet includes information about the source transmitter, destination, date & time, and related history. The data is encrypted using 1024 bit method and in addition a honey encryption layer is added for maximum protection. Data packets are accumulated and are protected against modifications via an onboard AI based, security system.

Applications

AUTONOMOUS MACHINES

Each autonomous machine is an IoT/mobile device and requires the highest data management and communication security level.

IOT/MOBILE PLATFORM

SMC can be installed within military/security applications, AI platforms, autonomous machines and more as a base blockchain IoT processor.

APPLICATION TEMPLATE

Since the SMC is equipped with mechanisms like hash accelerators, hardware wallets, onboard secured memory and an encryption engine; IoT devices will be able to become secured cryptocurrencies operators, implementing blockchain technology.

DB MANAGEMENT SYSTEM

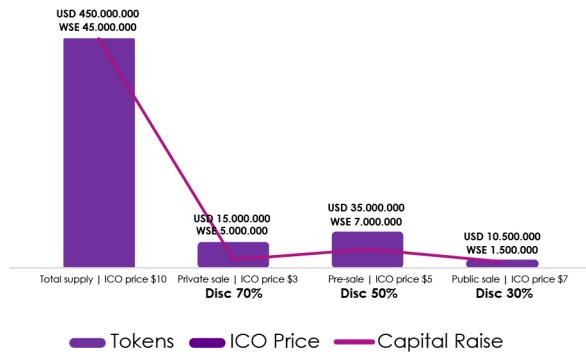
SMC can be embedded within desktop and server's applications, enabling the creation of a new blockchain based database system for a broad spectrum of purposes.

WSE - WISE RADIO TOKEN

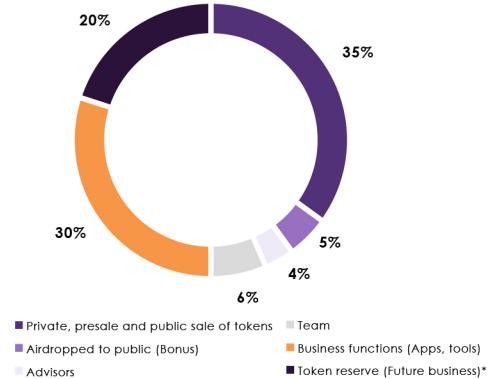
WSE is a digital token that is created within the SMC radio system. The token is generated with every radio transmission and is native to blockchain technology. The token enables the purchasing of IoT/Mobile related services available on the decentralized app store to access further capabilities. WSE is created using wide range of sweeping radio frequencies that are encoded to achieve advanced security levels. The WSE opens an entire world of possibilities to provide IoT network features similar to mobile app stores, worldwide.



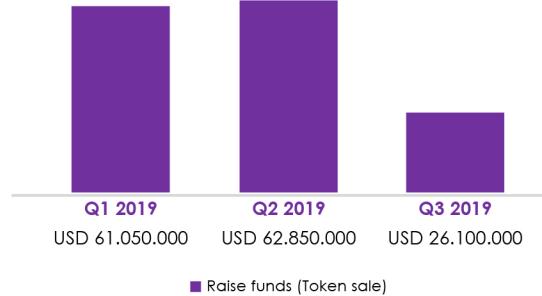
TOKEN SUPPLY AND SALES STAGES

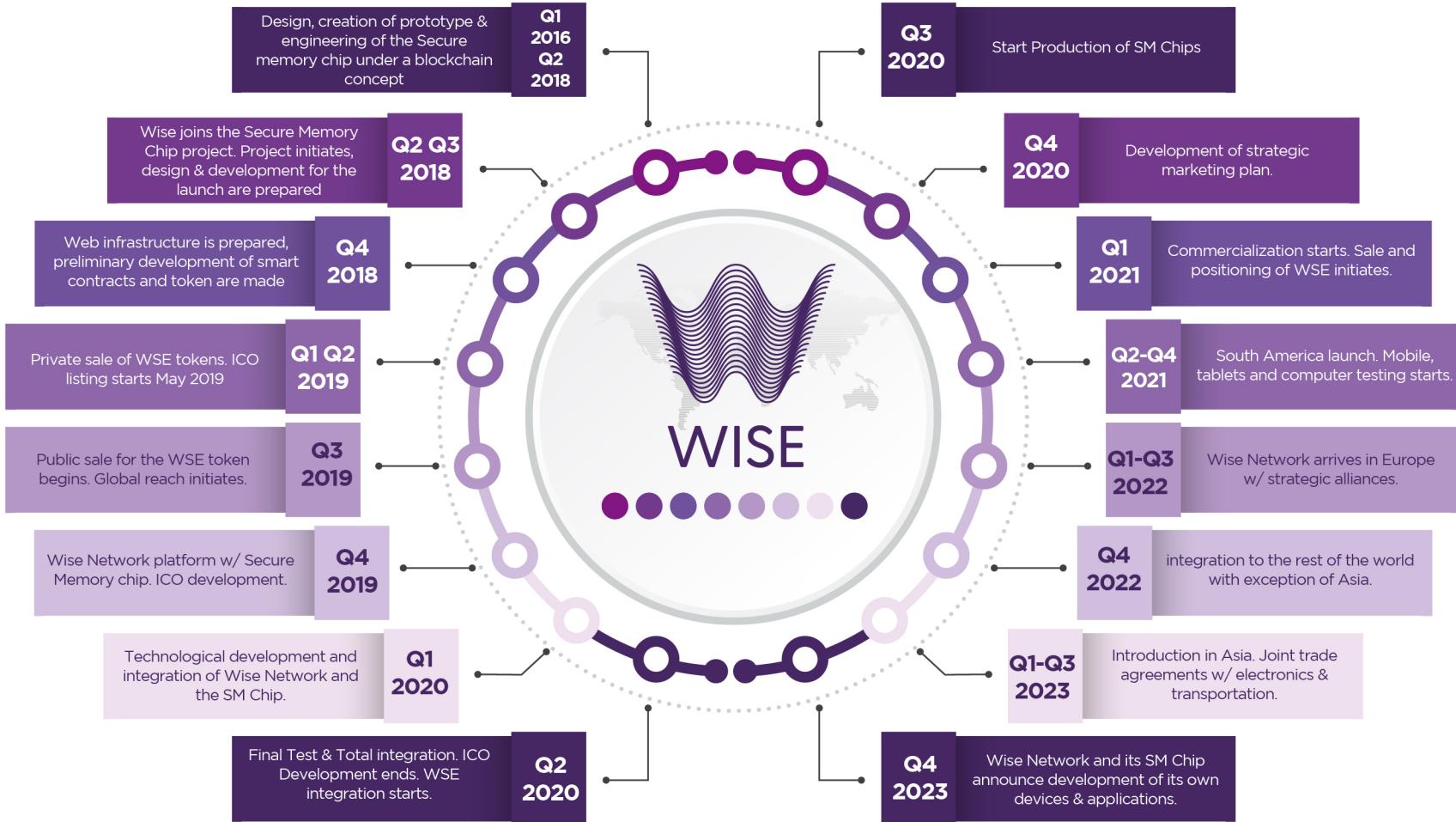


WSE TOKEN - DISTRIBUTION

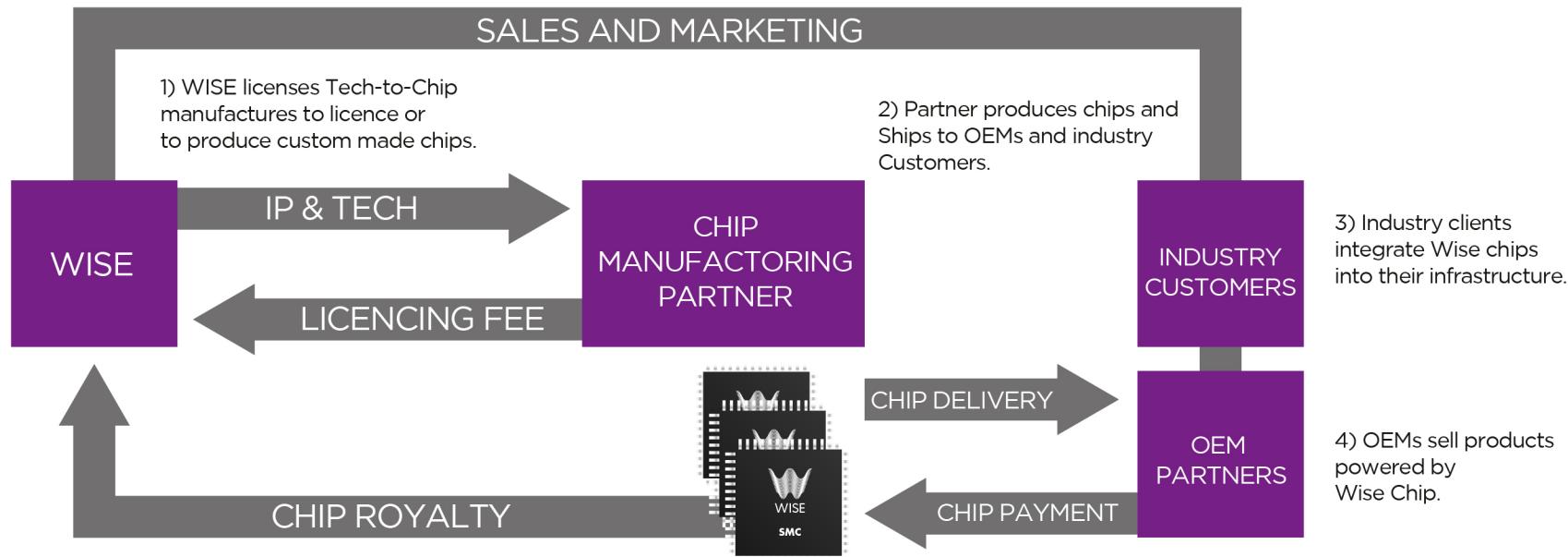


TOKEN LIQUIDITY AND AVAILABILITY (Timeline)

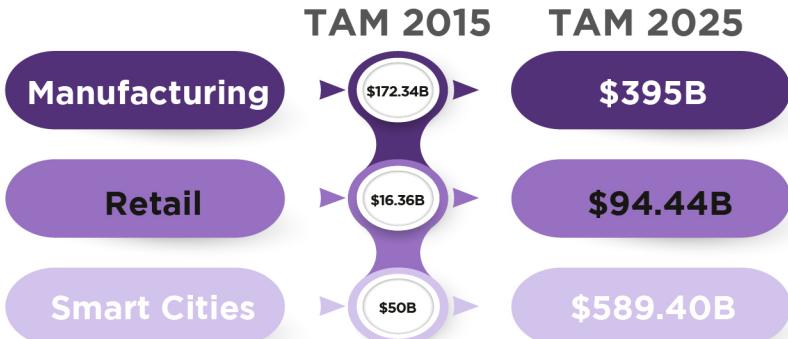




Our BUSINESS MODEL



TOTAL ADDRESSABLE **MARKET** HIGH GROWTH SECTORS OF IOT



CONSUMER ELECTRONICS MARKET Market amounts (In million pieces)

Europe	Year	TV, Radio & Multimedia	Telephony	Computing	Totals	North América	TV, Radio & Multimedia	Telephony	Computing	Totals
	2010	374,64	204,99	278,66	858,29		232,50	140,00	208,59	581,09
	2011	366,68	207,66	286,18	860,52		230,51	138,21	209,21	577,93
	2012	359,56	209,98	293,19	862,73		228,60	136,76	209,75	575,11
	2013	353,27	211,96	299,80	865,03		229,79	135,59	210,59	575,97
	2014	348,12	213,61	305,96	867,69		225,09	134,64	210,48	570,21
	2015	344,32	214,92	311,60	870,84		223,50	133,87	210,61	567,98
	2016	341,76	215,94	316,70	874,40		222,02	133,24	210,57	565,83
	2017	340,15	216,69	321,28	878,12		220,63	132,74	210,38	563,75
	2018	339,20	217,21	325,25	881,66		219,34	132,33	210,05	561,72
	2019	338,71	217,54	325,53	881,78		218,12	132,00	209,64	559,76
	2020	338,53	217,73	331,34	887,60		216,98	131,73	209,16	557,87
	2021	338,59	217,82	333,80	890,21		215,91	131,51	208,67	556,09

COMPETITIVE ADVANTAGE



WISE SMC SECURITY FEATURES

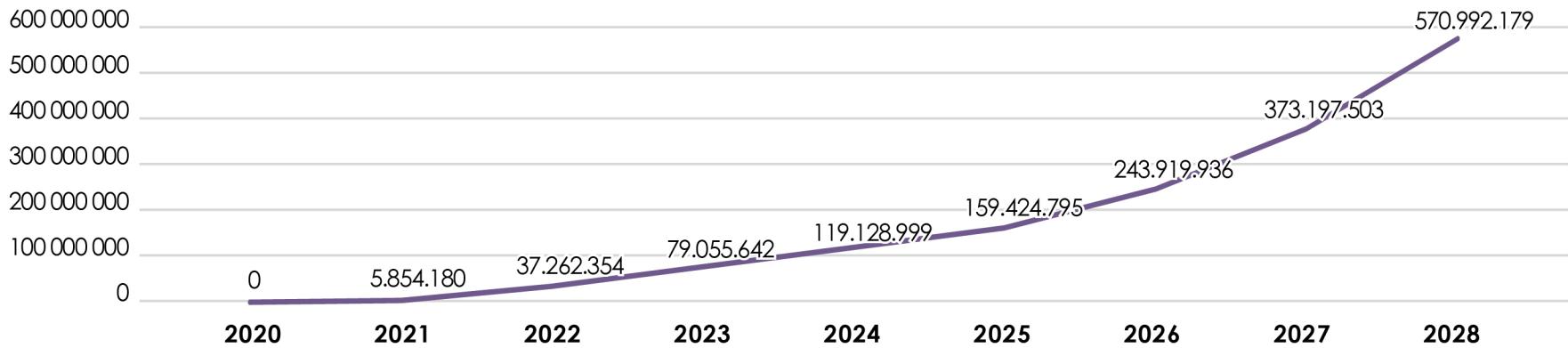
WNET PROPRIETARY, PRIVATE, SECURED COMMUNICATION PROTOCOL, CALLED WNET

WISE SMC AND THE DAPP (DECENTRALIZED APP) STORE

WISE SMC MESH NETWORK

WISE SMC MACHINE LEARNING

Potencial **SMC MARKET** (UNITS)



Use of FUNDS

Economic & financial TRENDS

Items	Type	Amount	%	SoftCap	Hardcap
Technology - Infrastructure & design	Funds Out/Investment	15.575.700	10,38%	7.787.850	50,00%
Research and development	Funds Out/Investment	26.001.199	17,33%	23.401.079	90,00%
Initial batch manufacturing costs	Funds Out/Investment	46.039.902	30,69%	23.019.951	50,00%
ITO listing on Exchanges	Funds Out/Investment	11.700.000	7,80%	3.510.000	30,00%
Support reserve	Funds Out/Investment	4.759.843	3,17%	0	0,00%
Marketing plan	Funds Out/Expense	20.884.745	13,92%	6.265.423	30,00%
Microship development expense	Funds Out/Expense	25.038.611	16,69%	18.778.959	75,00%
150.000.000				82.763.262	

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Average
Token sale	150.000							
Revenue	150.000	0	223.922	1.425.285	3.023.878	4.556.684	6.097.998	964.617
Net profit	121.961	-32.973	35.282	721.626	1.873.472	3.118.041	4.267.290	543.874
% Net return on Total Revenue	81%	0%	16%	51%	62%	68%	70%	42%
Projected Net cash flow	110.154	46.487	30.779	645.822	2.365.358	5.153.365	8.665.834	
Discount Rate	40%	40%	40%	40%	40%	40%	40%	
NPV (Net present value C Flow)	78.681	23.718	11.217	168.113	439.802	958.188	1.611.277	

OUR Team



JOSÉ MARÍA FIGUERES

Chairman of the Board



MAURICIO LARA

Chief Executive Officer



DR DANNY RITTMAN

Chief Technology Officer



SALOMON OCÓN

Chief Operating Officer



RONALD ROJAS

Chief Financial Officer

Our Board of ADVISORS



**PABLO
GONZALEZ**



**DR MICHAEL
ZASLAVSKY**



**DR ELI
STERNHEIM**



**DR STOICHO
DIMITROV**



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