



Transforming the way
RF Front Ends are
Designed & Delivered



R E S O N A N T[®]

March 14, 2019

Resonant (NASDAQ: RESN) is transforming the market for RF front-ends (RFFE) by disrupting the RFFE supply chain through the delivery of solutions that leverage our Infinite Synthesized Network[®] (ISN[®]) software tools platform, capitalize on the breadth of our IP portfolio, and are delivered through our services offerings.

COMPANY STATS

Fundamental Value:

Tools, Team, Technology

Business Model:

Licensing-Per Unit Royalty

Market Size / Growth:

\$ 9B / 21% CAGR

Customers:

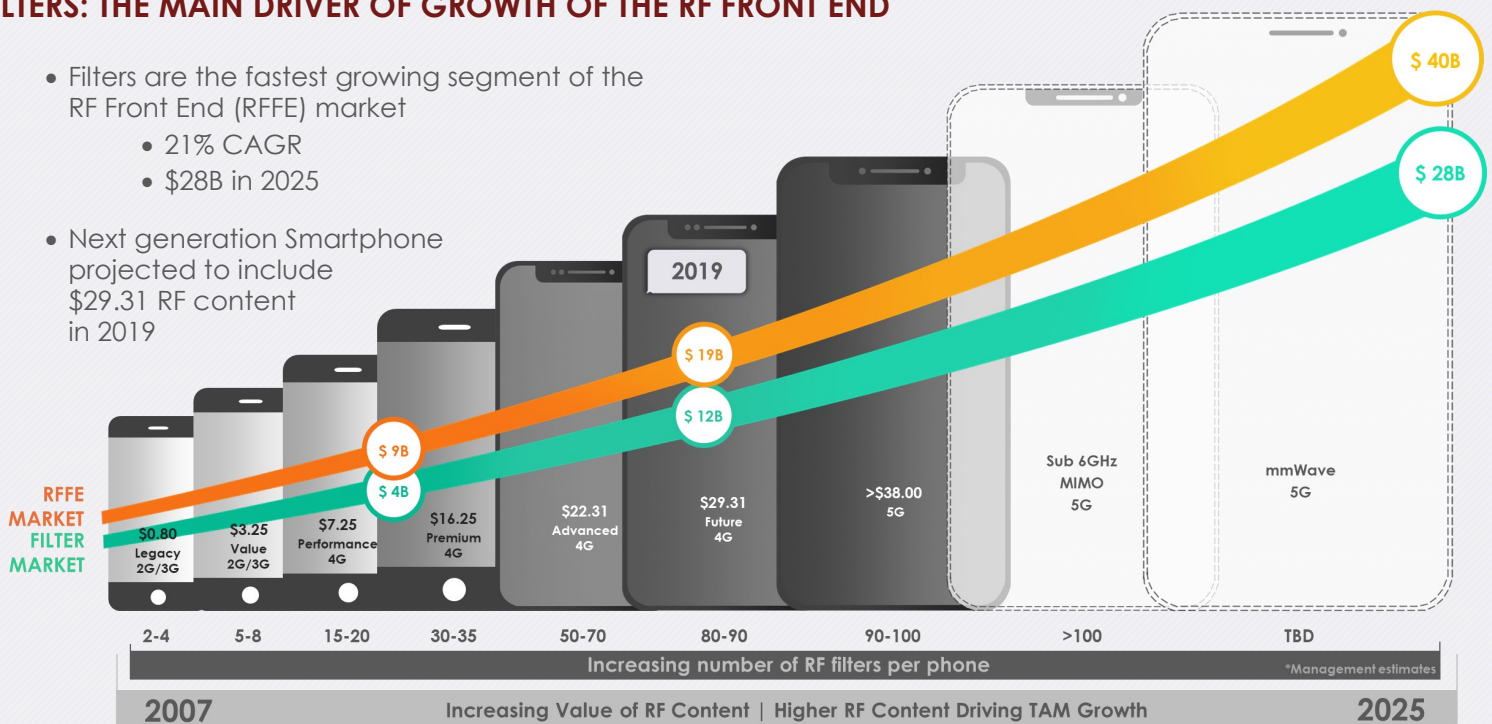
11 customers

Market Validation:

70+ devices contracted

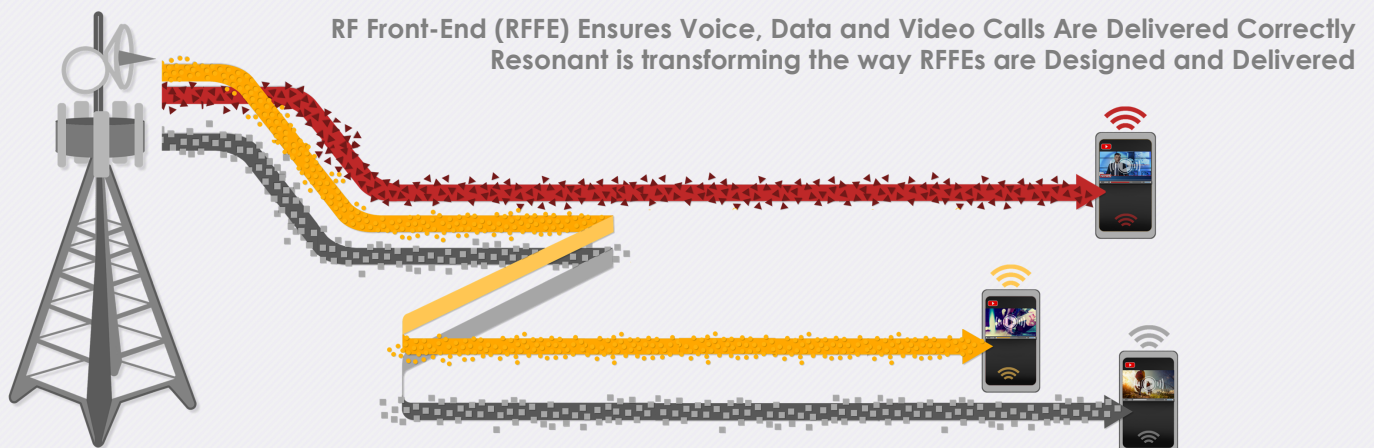
FILTERS: THE MAIN DRIVER OF GROWTH OF THE RF FRONT END

- Filters are the fastest growing segment of the RF Front End (RFFE) market
 - 21% CAGR
 - \$28B in 2025
- Next generation Smartphone projected to include \$29.31 RF content in 2019



Sources: Yole Developpement, Navian, Barclays, Management Estimates

NEXT GENERATION PHONES ARE DEPENDENT UPON INCREASING DEMAND FOR BANDWIDTH



ISN® FOUNDRY PROGRAM

Transforms the RFFE supply chain

Foundry partners: 7

Sector Technology

Industry RF Semiconductor - Integrated Circuits

SELECT FINANCIALS

NASDAQ: RESN 12/31/18

Fiscal Year End Dec. 31

**Cash, cash equivalents
& investments** \$21.3 M

Shares Outstanding 27.4 M

CORPORATE OVERVIEW

Founded: May 2012

IPO: May 2014

Employees: 65+ employees

IP: 165+ filed or
issued patents

MANAGEMENT TEAM

NAME		SELECTED PAST AFFILIATIONS		
George Holmes CEO & Director	30+ years leadership in sales & marketing and management			
Neal Fenzi EVP, Engineering & Co-founder	20+ years in engineering, operations and marketing positions at STI; BSEE			
Bob Hammond CTO & Co-founder	20+ years as Founder and CTO of STI; Physics Ph.D. Caltech			
Marty McDermut CFO	30+ years in financial and accounting management; CPA			

CONTACT AND LOCATIONS



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