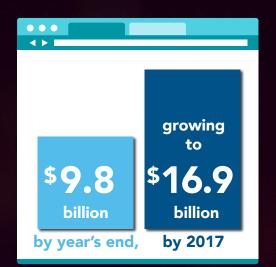
2017 GLOBA PROGRAMMATIC TRENDS

NORTH AMERICA

MAGNA GLOBAL

estimates US digital display ad dollars spent via both RTB and direct programmatic methods will total

(eMarketer)



PROGRAMMATIC MOBILE VIDEO AD SPENDING

will reach

representing

programmatic ad spending in the US (eMarketer)

By contrast, programmatic desktop-based video ad spending

dropping to

of total programmatic digital display ad spending in the US

(eMarketer)

Canadian mobile display ad spending

via programmatic will be expected to surge to

in 2015

compared to

in 2017

crossing the \$1 billion threshold for the first time.

will reach

(eMarketer)

WACHING PIGG

which are employed in programmatic advertising to enable more efficient bids in real-time bidding (RTB) networks, are expected to generate around

in annual advertisina. revenue BILLION by 2021,

up from around \$3.5 billion this year.

(Juniper Research)

Marketers need to steep themselves in data, technology and advanced measurement techniques to not only stay ahead of competitors but to also drive actual, incremental business results for their companies.

> **JOANNA O'CONNELL** MediaMath CMO

(Forbes)



Learn more at www.mediamath.com