



# GLOBAL – DISPLAY EMAIL MODAL TO NEW USERS II – DTM

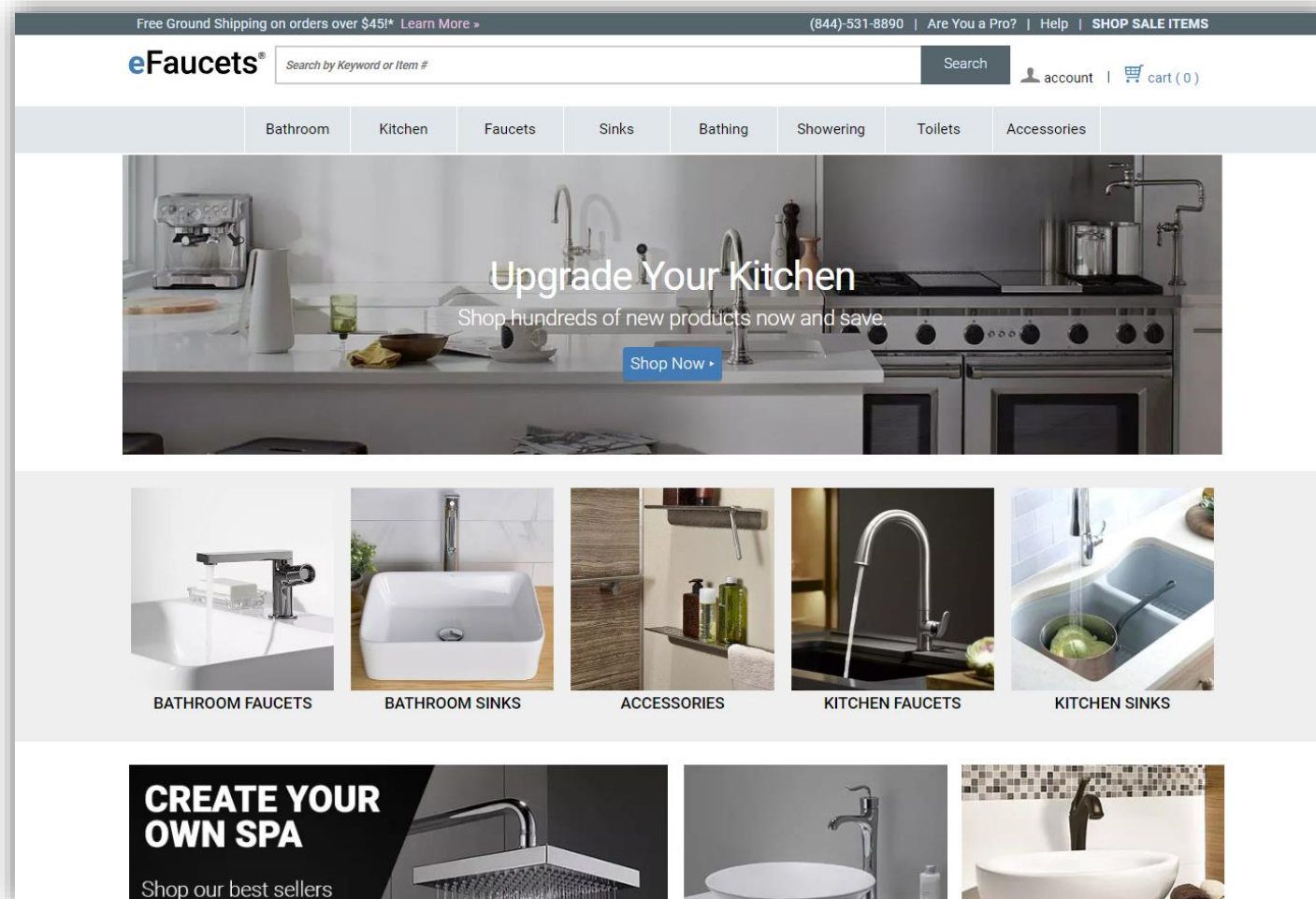
A/B TEST BRIEF

TEST DATES: January 16<sup>th</sup> – January 22<sup>nd</sup>, 2019

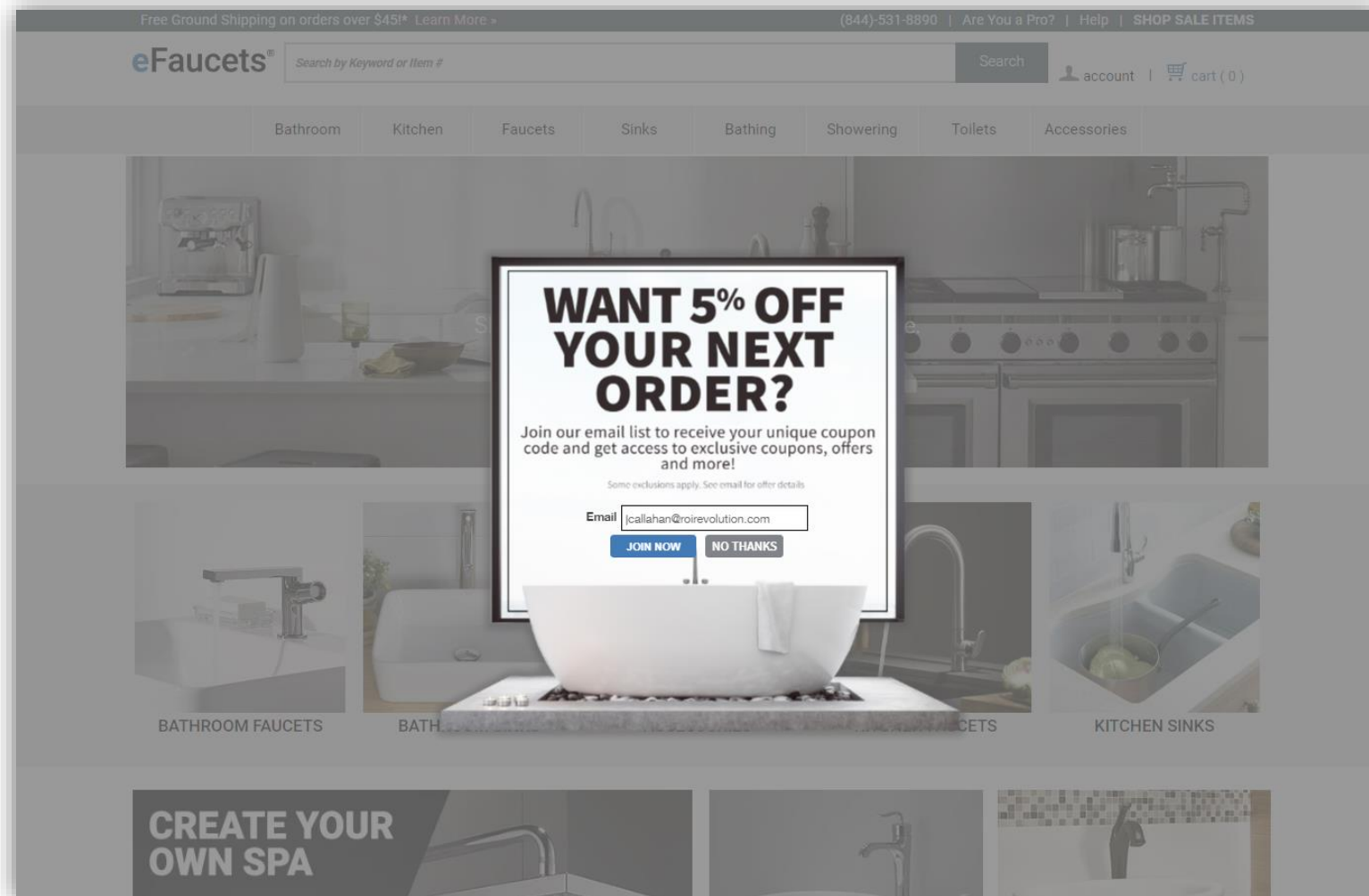
# HYPOTHESIS

Displaying the email modal with a delay will be less intrusive than displaying the email modal immediately, and users will be more likely to complete the form submission.

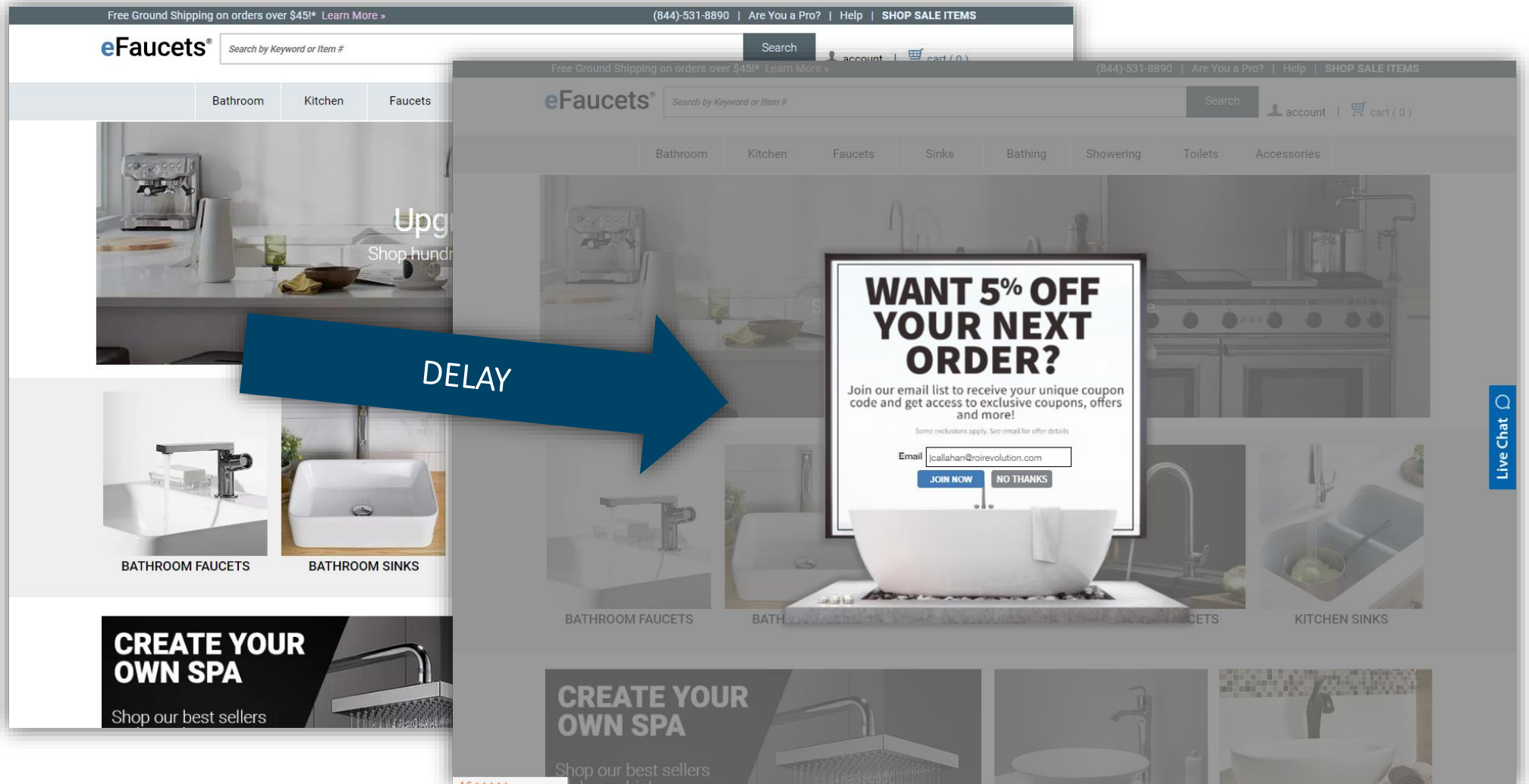
# CONTROL



# VARIATION 1













# VARIATION 2



# PRIMARY GOAL: FORM SUBMISSIONS

Variation 2 (delay) had a **21.43% decrease in form submissions** when compared to Variation 1 (no delay) at a 97% confidence level.

	VARIATION	CONVERSION RATE (RANGE)	RELATIVE IMPROVEMENT	ABSOLUTE POTENTIAL LOSS	CHANCE TO BEAT		CONVERSIONS / VISITORS	
			VS  CONTROL	VS  ALL	 CONTROL	 ALL		
BASE	 Control	0.00% (0.00% - 0.02%)	-	-	-	-	0 / 28,290	
	 Variation 1	0.42% (0.33% - 0.53%)	-	-	-	-	120 / 28,482	
	 Variation 2	0.33% (0.25% - 0.42%)	-	-	-	-	94 / 28,704	

# GOAL: COMPLETED ORDERS

Variation 2 (delay) had a **24.24% decrease in ecommerce conversion rate** when compared to Variation 1 (no delay) at a 95% confidence level.

	VARIATION	CONVERSION RATE (RANGE)	RELATIVE IMPROVEMENT VS  CONTROL	ABSOLUTE POTENTIAL LOSS VS  ALL	CHANCE TO BEAT		CONVERSIONS / VISITORS	
					 CONTROL	 ALL		
 BASE	 Control	0.20% (0.14% - 0.27%)	-	0.13%	-	 0%	55 / 28,290	
	 Variation 1	0.33% (0.25% - 0.42%)	 12.1~147.0%	0.00%	 100%	 95%	92 / 28,482	
	 Variation 2	0.25% (0.18% - 0.34%)	 -14.7~95.7%	0.07%	 92%	 5%	72 / 28,704	

# RECOMMENDATION

We recommend implementing the design changes from Variation 1.