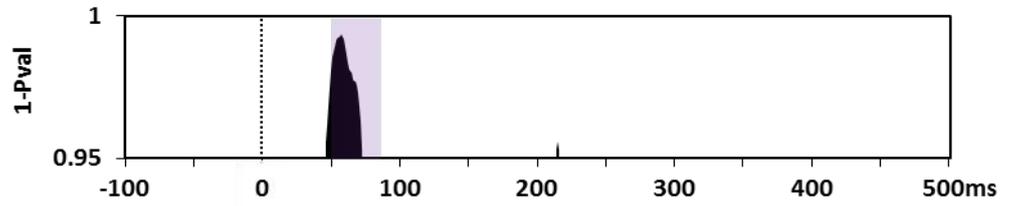
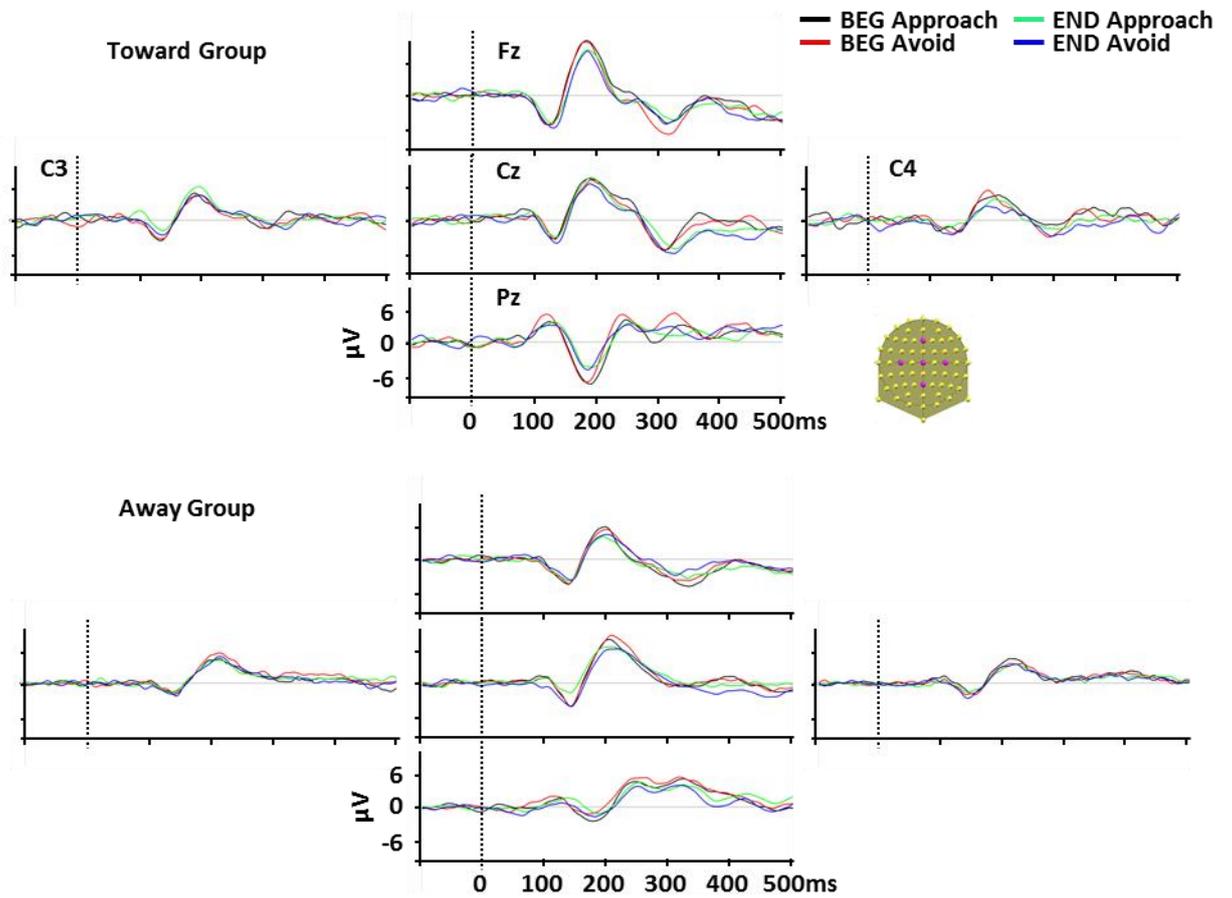


**Supplementary Figure 1**  
**Topographic ANCOVA: Group x Cue x Training Interaction**

**C. Topographic ERP Modulations (Global Map Dissimilarity)**



**Supplementary Figure 2**  
**Group-averaged ERP waveforms for 5 exemplar electrodes**



**Supplementary table 1**  
**Table 1. Raw performance [Mean RT ±SD (ms)] during dot-probe task**

Group	Beginning		End	
	Approach	Avoid	Approach	Avoid
Participants (n=24)	467±74	472±76	402±82	402±79

*Supplementary Fig.1 Electrical Neuroimaging Results: interaction term of the 3-way ANOVA with the factors Group (Toward; Away)\*Cue (Approach; Avoid)\*Training (Beginning; End). C. Topographic ANCOVA revealed a significant Group\*Cue\*Training interaction from 46 to 72ms.*

*Supplementary Fig.2 Group-averaged event-related potentials (ERPs) in frontal (Fz), central (Cz), Parietal (Pz) and bilateral central (C3 & C4) electrode sites in the Toward (upper panel) and Away (lower panel) groups in each Cue (Approach, Avoid) and training (Beginning, End) condition.*