

$$a\left(W,E\right)=\langle \mathbb{A}\vec{g},\vec{W}\rangle+\langle \mathbb{A}\vec{E},\vec{W}\rangle$$

$$m\left(W,E\right)=\langle \mathbb{M}\vec{E},\vec{W}\rangle$$

$$q(W)=\langle \vec{q},\vec{W}\rangle$$

$$\mathbb{A}=\sum_{i,j}^{n\in\eta\backslash\eta_D}a(h_i,h_j)$$

$$\mathbb{M}=\sum_{i,j}^{n\in\eta\backslash\eta_D}m(h_i,h_j)$$

$$\vec{q}_i=\sum_{i:\,n\in\eta_N}\int_{\Gamma_N}h_iK_i$$