



Correction to: New advances in the forced response computation of periodic structures using the wave finite element (WFE) method

J.-M. Mencik¹

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In the original published article, Eqs. (40) and (41) are incorrect. The correct equations are given here:

$$\begin{bmatrix} \mathbf{I} & \Phi_F^{-1} \Phi_F^* \mu^N \\ \Phi_Q^{*-1} \Phi_Q \mu^N & \mathbf{I} \end{bmatrix} \begin{bmatrix} \mathbf{Q} \\ \mathbf{Q}^* \end{bmatrix} = \begin{bmatrix} -\Phi_F^{-1} \mathbf{F}_0 \\ \mathbf{0} \end{bmatrix} \quad (40)$$

$$\begin{bmatrix} \mathbf{I} & \Phi_F^{-1} \Phi_F^* \mu^N \\ \Phi_F^{*-1} \Phi_F \mu^N & \mathbf{I} \end{bmatrix} \begin{bmatrix} \mathbf{Q} \\ \mathbf{Q}^* \end{bmatrix} = \begin{bmatrix} -\Phi_F^{-1} \mathbf{F}_0 \\ \mathbf{0} \end{bmatrix} \quad (41)$$

The author's affiliation is also updated in this correction.

The original article can be found online at <https://doi.org/10.1007/s00466-014-1033-1>.

✉ J.-M. Mencik
jean-mathieu.mencik@insa-cvl.fr

¹ INSA Centre Val de Loire, Université d'Orléans, Université de Tours, Laboratoire de Mécanique Gabriel Lamé, 3 Rue de la Chocolaterie, 41000 Blois, France