

Contents

PEREIRA, D., MARKER, B. R., KRAMAR, S., COOPER, B. & SCHOUENBORG, B. Introduction	1
MARKER, B. R. Procedures and criteria for the definition of Global Heritage Stone Resources	5
COOPER, B. J. The 'Global Heritage Stone Resource' designation: past, present and future	11
HELDAL, T., MEYER, G. B. & DAHL, R. Global stone heritage: Larvikite, Norway	21
SCHOUENBORG, B., ANDERSSON, J., GÖRANSSON, M. & LUNDQVIST, I. The Hallandia gneiss, a Swedish heritage stone resource	35
WIKSTRÖM, A. & PEREIRA, D. The Kolmården serpentine marble in Sweden: a stone found both in castles and people's homes	49
LOPES, L. & MARTINS, R. Global Heritage Stone: Estremoz Marbles, Portugal	57
ALMEIDA, A. & BEGONHA, A. Contribution of Portuguese two-mica granites to stone built heritage: the historical value of Oporto granite	75
PEREIRA, D., GIMENO, A. & DEL BARRIO, S. Piedra Pajarilla: a candidacy as a global heritage stone resource for Martinamor granite	93
NAVARRO, R., PEREIRA, D., RODRÍGUEZ-NAVARRO, C. & SEBASTIÁN-PARDO, E. The Sierra Nevada serpentinites: the serpentinites most used in Spanish heritage buildings	101
GARCIA-TALEGÓN, J., IÑIGO, A. C., ALONSO-GAVILÁN, G. & VICENTE-TAVERA, S. Villamayor Stone (Golden Stone) as a Global Heritage Stone Resource from Salamanca (NW of Spain)	109
FORT, R., VARAS-MURIEL, M. J., ALVAREZ DE BUERGO, M. & PEREZ-MONSERRAT, E. M. Colmenar Limestone, Madrid, Spain: considerations for its nomination as a Global Heritage Stone Resource due to its long term durability	121
PRIMAVERI, P. Carrara Marble: a nomination for 'Global Heritage Stone Resource' from Italy	137
CAREDDU, N. & GRILLO, S. Rosa Beta granite (Sardinian Pink Granite): a heritage stone of international significance from Italy	155
FRATINI, F., PECCHIONI, E., CANTISANI, E., RESCIC, S. & VETTORI, S. Pietra Serena: the stone of the Renaissance	173
DINO, G. A. & CAVALLO, A. Ornamental stones of the Verbano Cusio Ossola quarry district: characterization of materials, quarrying techniques and history and relevance to local and national heritage	187
BORGHİ, A., BERRA, V., D'ATRI, A., DINO, G. A., GALLO, L. M., GIACOBINO, E., MARTIRE, L., MASSARO, G., VAGGELLI, G., BERTOK, C., CASTELLI, D., COSTA, E., FERRANDO, S., GROPPA, C. & ROLFO, F. Stone materials used for monumental buildings in the historical centre of Turin (NW Italy): architectural survey and petrographic characterization of Via Roma	201
KRAMAR, S., BEDJANIČ, M., MIRTIČ, B., MLADENOVIĆ, A., ROŽIČ, B., SKABERNE, D., GUTMAN, M., ZUPANČIČ, N. & COOPER, B. Podpeč limestone: a heritage stone from Slovenia	219

GOLEŽ, M. & MIRTIČ, B. Stone heritage in Southeast Slovenia	233
BULAKH, A. G. Ornamental stone in the history of St Petersburg architecture	243
COSTA, A. G. Natural stone in the built heritage of the interior of Brazil: the use of stone in Minas Gerais	253
CRAVERO, F., PONCE, M. B., GOZALVEZ, M. R. & MARFIL, S. A. 'Piedra Mar del Plata': An Argentine orthoquartzite worthy of being considered as a 'Global Heritage Stone Resource'	263
Index	269