PRESS RELEASE

CARMAT to participate in the 34th ISHLT annual meeting in San Diego, California

Paris, April 1, 2014

CARMAT (FR0010907956, ALCAR), the designer and developer of the world's most advanced total artificial heart project, providing an alternative for people suffering from terminal heart failure, announces that it is to participate in the 34th annual meeting of the ISHLT- International Society for Heart & Lung Transplantation, which will take place in San Diego, California, from April 10 to 13, 2014.

Piet Jansen, Medical Director, Marc Grimmé, Technical Director, and Prof. Christian Latrémouille, heart surgeon at the Georges Pompidou European Hospital, will present the project during a special session of the MCS Masters Academy prior to the annual meeting, on April 8, 2014 at 1.30 pm local time.

Furthermore, on April 9, 2014 in San Diego, CARMAT will also hold a meeting with a view to forming a group of American experts.

Lastly, CARMAT will exhibit the bioprosthesis and its components on stand 423-425 of the Meeting's exhibition area from April 10 to 12, 2014.

"*We are delighted to have this opportunity to share our project with international specialists, and notably the specificities of our preclinical and clinical progress. We are also particularly honored by the substantial interest shown by the leaders in the field we have asked to participate in our group of American experts*", commented Dr Piet Jansen, CARMAT's Medical Director.

About CARMAT: the world's most advanced total artificial heart project.

The only credible response for all cases of end-stage heart failure, which is a real public health issue: CARMAT's aim is to be able to provide a response to a major public health issue associated with heart disease, the world's leading cause of death: chronic and acute heart failure. Indeed, this disease currently affects over 100 million patients in developed countries. By pursuing the development of its total artificial heart, CARMAT intends to overcome the well-known shortfall in heart transplants for the tens of thousands of people suffering from heart failure.

The result of combining two types of unique expertise: the medical expertise of Professor Carpentier, known throughout the world for inventing Carpentier-Edwards® heart valves, which are the most used in the world, and the technological expertise of Airbus Group, world aerospace leader.

Imitating the natural heart: given its size, the choice of structural materials and its innovative physiological functions, CARMAT's total artificial heart could, assuming upcoming clinical trials are successful, potentially benefit the lives of tens of thousands of patients a year whilst ensuring there is no risk of rejection and providing them with an unparalleled quality of life.

A project leader acknowledged at a European level: with the backing of the European Commission, CARMAT has been granted the largest subsidy ever given to an SME by Bpifrance; a total of €33 million.
Strongly committed, prestigious founders and shareholders: Truffle Capital, a leading European venture capital firm, EADS, the Fondation Alain Carpentier, the Centre Chirurgical Marie Lannelongue, and the thousands of institutional and individual shareholders who have placed their trust in CARMAT.
For more information: *www.carmatsa.com*

●●●

Disclaimer
This press release and the information contained herein do not constitute an offer to sell or subscribe to, or a solicitation of an offer to buy or subscribe to, shares in CARMAT ("the Company") in any country. This press release contains forward-looking statements that relate to the Company's objectives. Such forward-looking statements are based solely on the current expectations and assumptions of the Company's management and involve risk and uncertainties. Potential risks and uncertainties include, without limitation, whether the Company will be successful in implementing its strategies, whether there will be continued growth in the relevant market and demand for the Company's products, new products or technological developments introduced by competitors, and risks associated with managing growth. The Company's objectives as mentioned in this press release may not be achieved for any of these reasons or due to other risks and uncertainties.
No guarantee can be given as to any of the events anticipated by the forward-looking statements, which are subject to inherent risks, including those described in the *Document de Référence* registered with *the Autorité des Marchés Financiers* under number R.13-027 on May 30, 2013 and the *Note d'Opération* that was approved with visa no. 11-308 on July 11, 2011, changes in economic conditions, the financial markets or the markets in which Carmat operates. In particular, no guarantee can be given concerning the Company's ability to finalize the development, validation and industrialization of the prosthesis and the equipment required for its use, to manufacture the prostheses, satisfy the requirements of the ANSM, enroll patients, obtain satisfactory clinical results, perform the clinical trials and tests required for CE marking and to obtain the CE mark.

●●●

CARMAT
Marcello Conviti - CEO

Patrick Coulombier - COO

Valerie Leroy - Director of Marketing & Investor Relations
Tel. : +33 139 456450
contact@carmatsas.com

Alize RP
Press relations

Caroline Carmagnol
+33 (0)1 70 22 53 90
caroline@alizerp.com

NewCap
Financial communication and investor relations

Dusan Oresansky / Emmanuel Huynh

Tel.: +33 144 719494
carmat@newcap.fr

ALCAR
LISTED
NYSE
ALTERNEXT

Name: **CARMAT**
ISIN code: **FR0010907956**
Ticker: **ALCAR**