European Clearing House for Open Robotics Development

Fact Sheet

### Project Information

**ECHORD**

Grant agreement ID: 231143

Funded under
FP7-ICT

Overall budget
€ 25 841 074

EU contribution
€ 18 969 760

Coordinated by
TECHNISCHE UNIVERSITAET MUENCHEN
Germany

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<td>1 January 2009</td>
<td>31 December 2013</td>
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**Closed project**

### Project description

Cognitive Systems, Interaction, Robotics

Strengthening the knowledge transfer between scientific research and industry in robotics and stimulating their cooperation

In Europe the robotics industry is strong, but still fragmented and dispersed. The objective of ECHORD is to provide new opportunities for coordinated and target-oriented scientific research as well as knowledge transfer in robotics and to create a productive collaboration environment for research institutions and robot manufacturers across Europe. This cooperation will reduce the fragmentation of our robotics industry. European robotics industry will be helped to achieve a significant cutting-edge advantage in the increasingly competitive world market. ECHORD aims
at producing new knowledge through advancing the state of the art in human-robot interfacing and safety, robot hands and complex manipulation, mobile manipulators and cooperation, and networked robots and systems.

The European robotics industry plays a key role in maintaining our continent’s industrial base. The robotics industry is strong, but fragmented and dispersed. In the future, cutting-edge technology resulting from top-level research will be the decisive factor for success. Europe not only has a powerful robotics industry, but can also boast superb research. By drawing on these resources, ECHORD aims at producing new knowledge through advancing the state of the art in selected research foci and developing novel technology from which new products can be derived. Within ECHORD, opportunities for knowledge advancement and technology transfer between academia and industry will be created across the whole continent. This will be achieved through the solicitation of focused, small-size RTD projects, so-called experiments, which can be rapidly negotiated, funded and executed. Via these experiments, ECHORD will bring about a large-scale introduction of robotic equipment into research institutions. This is expected to result in both tangible and measurable outcomes in terms of the accelerated development of technologies, as well as the deployment of robotics technology into new scenarios for the direct application of research results. For ECHORD, three such scenarios have been defined: human-robot co-working, hyper flexible cells, and cognitive factories. The foremost purpose of the scenarios is to define an environment that is both scientifically challenging to research institutions and commercially relevant to robot manufacturers.

**Fields of science**

> > >

**Programme(s)**

**Topic(s)**

**Call for proposal**

FP7-ICT-2007-3

**Funding Scheme**
Coordinator Contact

Reinhard LAFRENZ (Dr.)

Coordinator

TECHNISCHE UNIVERSITAET MUENCHEN

Address
Arcisstrasse 21
80333 Muenchen
Germany

Activity type
Higher or Secondary Education Establishments

EU contribution
€ 2 047 588

Website
Contact the organisation

Administrative Contact
Alois Knoll (Prof.)

Participants (104)

SIMON LISTENS, Gemeinnutziger Verein zur Entwicklung, Verbreitung und Implementierung der Spracherkennungssoftware SIMON

Address
Eisplatzweg 4
8431 Gralla

Activity type
Research Organisations

Contact the organisation

Administrative Contact
Franz Stieger

UNIVERSITAT LINZ

Address
Altenberger Strasse 69
4040 Linz

Activity type
Higher or Secondary Education Establishments

EU contribution
€ 188 629

Administrative Contact
FERROBOTICS COMPLIANT ROBOT TECHNOLOGY GMBH

Austria
EU contribution
€ 81 909

Address
Altenbergerstrasse 69
4040 Linz

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Administrative Contact
Hubert Gattringer (Dr.)

UNIVERSITAET INNSBRUCK

Austria
EU contribution
€ 88 200

Address
Innrain 52
6020 Innsbruck

Activity type
Higher or Secondary Education Establishments

Administrative Contact
Paolo Ferrara (Dr.)

INTERMODALICS BVBA

Belgium
EU contribution
€ 160 000

Address
Hoge Kaart 65 B
2930 Brasschaat

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Administrative Contact
KATHOLIEKE UNIVERSITEIT LEUVEN
Belgium
EU contribution
€ 160 000
Address
Oude Markt 13
3000 Leuven
Activity type
Higher or Secondary Education Establishments
Website
Contact the organisation
Administrative Contact
Sofie Heroes (Ms.)

SCUOLA UNIVERSITARIA PROFESSIONALE DELLA SVIZZERA ITALIANA
Switzerland
EU contribution
€ 96 960
Address
Stabile Le Gerre
6928 Manno
Activity type
Higher or Secondary Education Establishments
Website
Contact the organisation
Administrative Contact
Julian Hitz (Mr.)

VISSEE AG
Switzerland
EU contribution
€ 67 680
Address
Baarerstrasse 10
6300 Zug
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)
Contact the organisation
Administrative Contact
Valeria Mozzetti (Dr.)
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Administrative Contact:
- Pascal Strupler (Mr.)
- Wernher van de Venn (Prof.)
- Sigmar Beust (Mr.)
33615 Bielefeld

Website

Contact the organisation

Administrative Contact

Iris Litty (Ms.)

---

METRONOM AUTOMATION GMBH

Germany

EU contribution

€ 55 800

Address

Max-hufschmidt-strasse 4A
55130 Mainz

Activity type

Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Contact the organisation

Administrative Contact

Holger Wirth (Mr.)

---

METRALABS GMBH NEUE TECHNOLOGIEN UND SYSTEME

Germany

EU contribution

€ 99 030

Address

Weimarer Strasse 28
98693 Ilmenau

Activity type

Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Contact the organisation

Administrative Contact

Andreas Bley (Dr.)

---

UNIVERSITAET HAMBURG

Germany

EU contribution

€ 214 127

Address

Mittelweg 177
20148 Hamburg

Activity type

Higher or Secondary Education Establishments

Website

Contact the organisation

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<td>Tim Scharfenberg (Mr.)</td>
<td>German</td>
<td>€ 344 302</td>
<td>Seminarstrasse 2 69117 Heidelberg</td>
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<td>Katja Mombaur (Prof.)</td>
<td>German</td>
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<td>Pruessingstrasse 27B D-07745 Jena</td>
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<td>German</td>
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<td>Trippstadter Strasse 122 67663 Kaiserslautern</td>
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FRAUNHOFER GESELLSCHAFT ZUR FoERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.

Germany
EU contribution
€ 1 383 892

Address
Hansastraasse 27C
80686 Munchen

Activity type
Research Organisations

Administrative Contact
Christopher Parlitz

BLACKBIRD ROBOTERSYSTEME GMBH

Germany
EU contribution
€ 114 918

Address
Lichtenbergstrasse 8
85748 Garching

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Administrative Contact
Wolfgang Vogl (Dr.)

KUKA DEUTSCHLAND GMBH

Germany
EU contribution
€ 105 507

Address
Zugspitzstrasse 140
86165 Augsburg

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)
Reis GmbH & Co. KG Maschinenfabrik

France

EU contribution
€ 55 700

Address
Walter-reis-strasse 1
63785 Obernburg

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Website
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Administrative Contact
Uwe Zimmermann (Dr.)

PRECISIS AKTIENGESELLSCHAFT

Germany

EU contribution
€ 196 100

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Hans Bunte Strasse 8
69123 Heidelberg

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Website
Contact the organisation

Administrative Contact
Manfred Dresselhaus (Dr.)

DRAGER KAI

Germany

EU contribution
€ 53 640

Address
Grossgorschenstrasse 37
10827 Berlin

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)
Establishments)

Contact the organisation

Administrative Contact
Kai Dräger (Mr.)

**TECHNISCHE UNIVERSITAT BERLIN**

Germany

€ 245 868

Address: Strasse Des 17 Juni 135, 10623 Berlin

Activity type: Higher or Secondary Education Establishments

Website

Administrative Contact
Silke Hönert (Ms.)

**GRUNDFOS AS - GBJ GRUNDFOS WATER EQUIPMENT AS GRUNDFOS ELECTRONICS AS GRUNDFOS INTERNATIONAL AS**

Denmark

€ 23 074

Address: Poul Due Jensens Vej 7, 8850 Bjerringbro

Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)

Website

Administrative Contact
Hanne Grøn (Ms.)

**SYDDANSK UNIVERSITET**

Denmark

€ 120 500

Address: Campusvej 55, 5230 Odense M

Activity type: Higher or Secondary Education Establishments

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INSTITUT CATALÀ DE LA SALUT
Spain
EU contribution
€ 54 316
Address
Gran Via De Les Corts Catalanes
08007 Barcelona
Activity type
Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)
Website
Administrative Contact
Lluis Masso (Mr.)

UNIVERSIDAD POLITECNICA DE MADRID
Spain
EU contribution
€ 163 212
Address
Calle Ramiro De Maeztu 7 Edificio Rectorado
28040 Madrid
Activity type
Higher or Secondary Education Establishments
Website
Administrative Contact
Gonzalo LEÓN (Prof.)

UNIVERSITAT POLITECNICA DE CATALUNYA
Spain
EU contribution
€ 269 351
Address
Calle Jordi Girona 31
08034 Barcelona
Activity type
Higher or Secondary Education Establishments
Website
Administrative Contact
Valenti Guasch (Mr.)

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<td>€ 36 215</td>
<td>Calle Inaki Goenaga 5 20600 Eibar Guipuzcoa</td>
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Administrative Contact:
- Saioa Mondragon (Ms.)
- Alfredo Diego Abascal (Dr.)
- Damien Sallé (Mr.)
**EU contribution**

€ 354 795

**Address**

Avenida De La Universidad S-n
03202 Elche

**Activity type**

Higher or Secondary Education Establishments

**Website**

Contact the organisation

**Administrative Contact**

Rafael Gandia Balaguer

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**LAGAL SHOES SL**

Spain

**EU contribution**

€ 18 000

**Address**

Partida De Saladas Poligono 2 92
03295 Elche

**Activity type**

Private for-profit entities (excluding Higher or Secondary Education Establishments)

**Contact the organisation**

**Administrative Contact**

Maria del Mar Lagal (Ms.)

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**ASOCIACION CENTRO DE TECNOLOGIAS DE INTERACION VISUAL Y COMUNICACIONES-VICOMTECH**

Spain

**EU contribution**

€ 0

**Address**

Paseo Mikeletegi Parque Tecnologico De Miramon 57 20009 Donostia / San Sebastian

**Activity type**

Research Organisations

**Contact the organisation**

**Administrative Contact**

Ainhoa Aliaga (Ms.)

---

**COGNITIVE ROBOTS SL**

Spain

**EU contribution**

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<td>Juan C. Peris (Mr.)</td>
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<td>Patrick MOUNAUD (Mr.)</td>
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VOCALLY SARL
France
EU contribution
€ 181 291
Address
21 Rue Des Hayeps
93100 Montreuil Sous Bois
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

ADEPT TECHNOLOGY FRANCE SARL
France
EU contribution
€ 69 000
Address
Rue Vega Parc Altais 25
74650 Chavanod
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

SOFTBANK ROBOTICS EUROPE
France
EU contribution
€ 233 200
Address
Rue Colonel Pierre Avia 43
Activity type
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<td>ROBOSOFT Services Robots</td>
<td>France</td>
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<td>45 Allée Théodore Monod - Technopole Izarbel 64210 Bidart</td>
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HUMANWARE SRL

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Address
Via Tosco Romagnola 136
56025 Pontedera

Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)

Contact the organisation

Administrative Contact
Gianfilippo Capriotti

MEDIAVOICE SRL

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Address
Via Sante Bargellini 4
00157 Roma

Activity type
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Contact the organisation

Administrative Contact
Andrea Scoglio (Dr.)

FONDAZIONE ISTITUTO ITALIANO DI TECNOLOGIA

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Address
Via Morego 30
16163 Genova

Activity type
Research Organisations

Website

Contact the organisation
Administrative Contact
Sara Pittaluga

EICAS AUTOMAZIONE SPA

Italy
EU contribution
€ 156,090
Address
Via Vincenzo Vela 27
10128 Torino
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)
Website
Contact the organisation

Administrative Contact
Gabriella Caporaletti (Dr.)

CMO DI SODINI DINO & C SNC

Italy
EU contribution
€ 87,420
Address
Via Aurelia Ovest Ex Area Fibronit
54100 Massa Ms
Activity type
Private for-profit entities (excluding Higher or Secondary Education Establishments)
Contact the organisation

Administrative Contact
DINO SODINI (Mr.)

POLITECNICO DI MILANO

Italy
EU contribution
€ 252,615
Address
Piazza Leonardo Da Vinci 32
20133 Milano
Activity type
Higher or Secondary Education Establishments
Website
Contact the organisation

Administrative Contact
Fabio Conti (Mr.)
**TELEROBOT OCEM SRLU**

**Italy**

EU contribution

€ 0

**Address**
Via Fiorenzo Semini 28C
16163 Genova

**Activity type**
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Contact the organisation

Administrative Contact
Francesco Becchi (Mr.)

---

**UNIVERSITA' DEGLI STUDI DI SIENA**

**Italy**

EU contribution

€ 115 500

**Address**
Via Banchi Di Sotto
53100 Siena

**Activity type**
Higher or Secondary Education Establishments

Website

Contact the organisation

Administrative Contact
Silvano Focardi

---

**UNIVERSITA' DEGLI STUDI DI VERONA**

**Italy**

EU contribution

€ 173 160

**Address**
Via Dell'artigliere
37129 Verona

**Activity type**
Higher or Secondary Education Establishments

Website

Contact the organisation

Administrative Contact
Bruttomesso Giacomina (Dr.)
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<td>€ 826 548</td>
<td>Piazza Martiri Della Liberta, 33 56127 Pisa</td>
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<td>Contact the organisation</td>
<td>Maria Chiara Carrozza (Prof.)</td>
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<td>Italy</td>
<td>€ 100 500</td>
<td>Lungarno Pacinotti 43/44 56126 Pisa</td>
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<td>€ 1 536 600</td>
<td>Corso Umberto I 40 80138 Napoli</td>
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<td>Cinzia Cannizzaro (Ms.)</td>
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POLITECNICO DI TORINO

Italy
EU contribution
€ 116 469

Address
Corso Duca Degli Abruzzi 24
10129 Torino

Activity type
Higher or Secondary Education Establishments

Website
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UNIVERSITA DEGLI STUDI DI MODENA E REGGIO EMILIA

Italy
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€ 196 448

Address
Via Universita 4
41121 Modena

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CONSIGLIO NAZIONALE DELLE RICERCHE

Italy
EU contribution
€ 100 590

Address
Piazzale Aldo Moro 7
00185 Roma

Activity type
Research Organisations

Website
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Elettric 80 S.p.a.

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EU contribution
€ 81 679

Address
Via G. Marconi 23
42030 Viano

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

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TELEROBOT SPA

Italy

EU contribution
€ 99 930

Address
Via Buccari 9
16153 Genova

Activity type
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Website

Contact the organisation

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Francesco Becchi (Mr.)

AEA s.r.l.

Italy

EU contribution
€ 90 050

Address
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60030 Angeli Di Rosora (An)

Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Website

Contact the organisation

Administrative Contact
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<td>Italy</td>
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<td>Piazzale Aldo Moro 5 00185 Roma</td>
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<td>Droevendaalsesteeg 4 6708 PB Wageningen</td>
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€ 259 846
Address
Papiermakersbeek 16
3772 SV Barneveld

Private for-profit entities (excluding Higher or Secondary Education Establishments)

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Tijmen Bakker

UNINOVA - INSTITUTO DE DESENVOLVIMENTO DE NOVAS TECNOLOGIAS

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INSTITUTO SUPERIOR TECNICO

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INSTITUTO POLITECNICO DE CASTELO BRANCO

Portugal
EU contribution
€ 44 553
Address
Avenida Pedro Alvares Cabral
Activity type
Higher or Secondary
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<td>Portugal</td>
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<td>Rua Silvio Lima, Polo II - Universidade De Coimbra, 3030-790 Coimbra</td>
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<td>Portugal</td>
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Intelligent Machines Stockholm AB
Sweden
EU contribution
€ 190 537
Address
Linta Gårdsväg 5
16874 Stockholm
Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)

BLEKINGE TEKNISKA HOGSKOLA
Sweden
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€ 322 461
Address
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371 79 Karlskrona
Activity type
Higher or Secondary Education Establishments

MAX IV Laboratory, Lund University
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€ 220 130
Address
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22100 Lund
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WEDA POOLCLEANER AB
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€ 57 499
Address
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KING'S COLLEGE LONDON

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THE SHADOW ROBOT COMPANY LIMITED

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€ 129 591

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(US) Department of Health

United Kingdom

EU contribution
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**HEALTH PROTECTION AGENCY HPA**  
United Kingdom  
EU contribution  
€ 27 441  
Address  
Activity type  
Buckingham Palace Road 151  
SW1W 9SZ London  
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**UNIVERSITA DEGLI STUDI DELLA BASILICATA**  
Italy  
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€ 0  
Address  
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85100 Potenza  
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Administrative Contact  
Ignazio Mancini (Prof.)  

**UNIVERSITA DEGLI STUDI ROMA TRE**  
Italy  
EU contribution  
€ 0  
Address  
Activity type  
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00154 Roma  
Higher or Secondary  
Education Establishments  
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81100 Caserta

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Ciro Natale (Prof.)

UNIVERSITA DEGLI STUDI DI CASSINO E DEL LAZIO MERIDIONALE

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Administrative Contact
Carmine Nicolò (Mr.)