



EIE-06-085 SOLPOOL

Intelligent Energy  Europe

Solar Energy Use in Outdoor Swimming Pools SOLPOOL

Documentation on the data collection procedure

LECCE

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List of Acronymes

| | |
|--------------|---|
| UNI | Ente nazionale italiano di unificazione |
| Norma UNI | Norma emessa dall'UNI |
| Norma UNI EN | Norma emessa dall'UNI in recepimento di una norma europea |

1 Introduction

The methodology and strategy used for collecting the data within the SOLPOOL WP2 data collection will be presented in the following paragraphs as well as the difficulties faced during the data collection.

In Italy, there isn't official data about the swimming pools available. We have thought to ask to the municipalities this information. So we sent a letter to the municipalities and asked if in their territory there were outdoor swimming pools. Only a few municipalities replied and only a few of outdoor swimming pools had added from this way.

The other segment of the swimming pool private sector in Italy refers to hotels and other resorts. A heating system for swimming pools operated by hotels and resorts is basically desirable, as it could extend the swimming pool usage period to approximately two months before and after summer, but all the outdoor swimming pools, that we found in the Province of Lecce, didn't have a heating system. We found two outdoor swimming pools with heating system out of the Province of Lecce. We have contacted them to ask some information about their heating system. They said haven't any data about the heating system production or about the energy cost.

We identified the companies that manufacture and/or install either swimming pools or heating systems as a very important sources of information for the collection of data. In the Province of Lecce there are three solar panel manufacturers which we have contacted to collect information.

2 Data collection procedure

A complete list of data for outdoor swimming pools with installed heating system is hard to be obtained, as there is no reliable registration system.

From the three solar panel manufacturers we contacted, we learned that they installed many solar heating system, out of the Province of Lecce, but they didn't have any control system on the installed system.

During the phase of the data collection a questionnaire was sent to many pool owners/operators in the Province of Lecce. The total number of questionnaires sent were 93 [contact details see. Appendix III], out of which only 16 returned filled containing details for 16 pools.

The results of the data collection procedure are summarized to the following table.

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ince of Lecce. We have contacted them to ask some information about her heating system but they said have no data about the heating production

The solar panel manufacturers have installed many solar heating system, out of the Province of Lecce, but they didn't have any control about installed system.

The data concerning swimming pools were reported in the previous report.

During the phase of the data collection was sent to many pool owners/operators all the Province of Lecce. The total number of questionnaires sent were 93 [contact details see. Appendix III], out of which only 16 returned filled containing details for 16 pools.

The results of the data collection procedure are summarized to the following table.

Table 1: Results overview of data collection procedure

| Type of pool | Questionnaire | | Telephone inter-view | Total Number of pools/outdoor pools |
|---------------|---------------|-----------|----------------------|-------------------------------------|
| | sent | received | | |
| Private pools | 93 | 16 | 5 contacts | 8 |
| Total | 93 | 16 | 5 | 8 |

Moreover, there's a lack of information about the private outdoor swimming pools, because there isn't any database and it's very difficult to gather a list of the owner.

Instead, hotels and other kind of resorts that also belong to the private sector were easier to be approached. In specific through the Tourism Office of the Province a list with major hotels and resorts was established. Based on this, it was attempted to obtain as much information as possible.

The list with all the information contained can be found under Appendixes III & IV.

It should be mentioned, that the owners who filled the questionnaires expressed their interest to get more information on the ST systems used for pool heating. LECCE, as SOLPOOL help desk, contacted them and sent away all the relevant material.

3 Outcomes and Lessons learned

A complete list of data for outdoor swimming pools with installed heating system is hard to be obtained.

- 1) Often the questionnaire didn't send back either after some telephone calls;
- 2) The best period to send questionnaire to hotel is in the spring, because in the summer and in the autumn the people are very busy and in the winter the owners aren't in the hotel;
- 3) The manufacturers participated actively to the information campaign, so the workshop in the WP4 were located in the their commercial premises;

- 4) Some hotel and touristic village are interested to equip their outdoor swimming pools with an heating system and after the SOLPOOL project they are evaluating to install a solar heating system, but at the moment there isn't any solar thermal system;
- 5) We have presented the Impact Advisor to some hotel and, in the workshop, to the installers. They are very interested to the Impact Advisor and asked some information about the tool but we haven't any simulation;
- 6) The renewable energy market is influenced by photovoltaic's incentives, so a lot of people prefer to install a photovoltaic system instead a solar thermal system and prefer to use the conventional heating system.

4 References

1. Costruzioni Solari s.r.l. – Solar panel manufacturer. URL: <http://www.costruzionisolari.it/>
2. Idaltermo s.r.l. – Solar panel manufacturer. URL: <http://www.idaltermo.it/>
3. CMG Solari s.r.l. – Solar panel manufacturer. URL: <http://www.cmgsolari.it>
4. Agenzia dell’Energia. – Energy Agency. URL: <http://www.agenziadellenergia.it>

APPENDIX I Questionnaire of data collection



Restituire a

Provincia di Lecce
Servizio Rifiuti Scarichi Emissioni e Cont. Ilo Impianti
Via Umerto I n. 13
73100 – Lecce
fax 0832/683707
email: cavalera@provincia.le.it o depascali@provincia.le.it



Questionario sulle Piscine della Provincia di Lecce

| |
|--|
| Dati generali |
| <i>Tipo di piscina (pubblica/privata):</i> |
| <i>Nome della piscina/hotel/centro:</i> |
| <i>Contatto/proprietario/operatore:</i> |
| <i>Via e numero:</i> |
| <i>Codice Postale, località:</i> |
| <i>Telefono.:</i> |
| <i>Fax:</i> |
| <i>Email / sito web:</i> |

| |
|---|
| Piscina |
| <i>Piscina all'aperto</i> <input type="checkbox"/> <i>Piscina al coperto</i> <input type="checkbox"/> |
| <i>Periodo di attività: da fino a</i> |
| <i>Numero di ospiti: 2004 2005</i> |

| |
|--|
| Metodo di riscaldamento dell'acqua della piscina |
| <i>Sistema: convenzionale</i> <input type="checkbox"/> <i>aiutato da un sistema solare</i> <input type="checkbox"/> |
| <i>Ha progettato di rinnovare il sistema nei prossimi anni? Si</i> <input type="checkbox"/> <i>No</i> <input type="checkbox"/> |
| E' ininteressato alla campagna SolPool? |
| <i>Se vuole partecipare al progetto, provvederemo a fornire ulteriori informazioni ed a assisterla nella realizzazione di un sistema a riscaldamento solare nella sua piscina.</i> |
| <i>Inviatemi ulteriori informazioni sull'uso dell'energia solare nella piscina</i> |
| <i>Si</i> <input type="checkbox"/> <i>No</i> <input type="checkbox"/> |

Firma: _____

In esecuzione della L. 196/03, recante disposizioni a tutela delle persone e degli altri soggetti rispetto al trattamento dei dati personali, il Richiedente fornisce il consenso al trattamento dei propri dati personali, direttamente o anche attraverso terzi, oltre che per ottemperare ad obblighi previsti dalla legge, da un regolamento o dalla normativa comunitaria, anche per le seguenti finalità:

- elaborazione studi e ricerche statistiche e di mercato;
- inviare informazioni relative al progetto;
- inviare materiale pubblicitario ed informativo;
- inviare informazioni commerciali;
- effettuare comunicazioni commerciali interattive.

Firma: _____

APPENDIX II Questionnaire of data collection

 **Restituire a**



Provincia di Lecce
Servizio Rifiuti Scarichi Emissioni e Cont.Ilo Impianti
Via Umberto I n. 13
73100 – Lecce
fax 0832/683707
email: cavalera@provincia.le.it o depascali@provincia.le.it



Informazioni generali

Nome della
piscina/hotel/centro _____

Proprietario: Cognome, Nome _____

CAP, località _____

Via e numero _____

Telefono _____

Fax _____

E-Mail _____

Homepage _____

Dati delle superfici adatte al montaggio dei collettori solari

Indinazione del tetto⁽¹⁾ _____

Orientamento del tetto⁽²⁾ _____

Pavimento utilizzabile del tetto _____

Stato delle protezioni Assenti parziali apprezzabile

Note

⁽¹⁾ 0° = flat roof

⁽²⁾ Sud = 0°, Ovest = + 90°, Est = -90°

Dati sulle piscine

Numero di piscine 1

Piscina 1

Superficie _____

Volume _____

Temperatura dell'acqua obiettivo _____

Volume quotidiano di acqua di reintegro _____

Serbatoio di Accumulo Si No

Piscina 2

Superficie _____

Volume _____

Temperatura dell'acqua obiettivo _____

Volume quotidiano di acqua di reintegro _____

Serbatoio di Accumulo Si No

Piscina 3

Superficie _____

Volume _____

Temperatura dell'acqua obiettivo _____

Volume quotidiano di acqua di reintegro _____

Serbatoio di Accumulo Si No

Dati sul sistema di riscaldamento dell'acqua della piscina

| | | | | | |
|--------------------------------|----------------------|-----------------------------|----------------------|---------------|----------------------|
| Temperatura minima caldaia | <input type="text"/> | Caldaia condensante | <input type="text"/> | Pompa termica | <input type="text"/> |
| Riscaldatore a flusso continuo | <input type="text"/> | Barra riscaldante elettrica | <input type="text"/> | Diverso | <input type="text"/> |

Anno di installazione _____ Potenza nominale _____ kW

Produttore _____ Tipo _____

Combustibile

| | | | | | |
|---------|----------------------|-------------------|----------------------|---------|----------------------|
| Propano | <input type="text"/> | Butano | <input type="text"/> | Gasolio | <input type="text"/> |
| Gas | <input type="text"/> | Olio combustibile | <input type="text"/> | Pellets | <input type="text"/> |
| legno | <input type="text"/> | Correntet | <input type="text"/> | Diverso | <input type="text"/> |

Consumo di combustibile

Consumo medio di combustibile all'anno _____ m³/ litri

APPENDIX III Contact details of private pools (questionnaire distribution)

| Nr | Name of the pool/town | Address | Postal code | City | Telephone Number (+39) | Fax Number (+39) | url |
|----|---------------------------|--|-------------|-------------------------|------------------------|------------------|--|
| 1 | Hotel Tiziano | Viale Porta d'Europa | 73100 | Lecce | 0832/272111 | 0832/272841 | info@hoteltiziano.it |
| 2 | Perla Hotel | Via Lungomare Nord – Loc. Casalabate | 73100 | Lecce | 0832/389140 | 0832/389140 | info@perla-hotel.it |
| 3 | Hotel Racar | Marina di Frigole | 73100 | Lecce | 0832/376113 | 0832/376051 | racar@racarvillage.it |
| 4 | Hotel Al 2000 | S.S. 274 Racale-Ugento – loc. Fellingine | 73040 | Alliste | 0833/986198- 985235 | 0833/985213 | info@hotelal2000.com |
| 5 | Hotel Euroitalia | Prov.le per Collepasso | 73042 | Casarano | 0833/591617 | 0833/591619 | euroitalia@mail5.clio.it |
| 6 | Hotel L'Approdo | Via Panoramica, 1 | 73030 | Santa maria di Leuca | 0833/758548 | 0833/758599 | info@hotelapprodo.com |
| 7 | Hotel Terminal | Lungomare C. Colombo, 52 | 73040 | Castrignano del Capo | 0833/758242 | 0833/758246 | info@attiliocaroli.it |
| 8 | Hotel Panoramico | Via Panoramica | 73030 | Castro Marina | 0836/943007 | 0836/943076 | hotelpano-ramico@libero.it |
| 9 | Hotel Piccolo Mondo | Litoranea S. Cesarea Terme, 238 | 73030 | Castro Marina | 0836/947035 | 0836/947139 | info@hotel-piccolomondo.it |
| 10 | Masseria Appidè | Via Masseria Appidè | 73022 | Corigliano D'Otranto | 0836/427969 | 0836/427968 | info@appide.it |
| 11 | La Scogliera del Gabbiano | Residenza Turistico- Albergliera Litoranea Leuca-Novaglie – loc. Vore | 73034 | Gagliano del Capo | 0833/758808 | 0833/758808 | ringtravel@libero.it |
| 12 | Hotel Hermitage | S.S. 476, Km 18 | 73013 | Galatina | 0836/565422 | 0836/528114 | |

| Nr | Name of the pool/town | Address | Postal code | City | Telephone Number (+39) | Fax Number (+39) | url |
|----|---------------------------|--|-------------|------------|------------------------|------------------|--|
| 13 | Hotel Palazzo del Corso | Corso Roma, 145 | 73014 | Gallipoli | 0833/264040 | 0833/265052 | info@hotelpalazzodelcorso.it |
| 14 | Hotel Costa Brada | Litoranea per S. Maria di Leuca | 73014 | Gallipoli | 0833/202551 | 0833/202555 | co-stabrada@softhome.net |
| 15 | Victor Palace Hotel | Via Petrarca, 2 | 73014 | Gallipoli | 0833/293040 | 0833/293055 | info@hotelvictoria.it |
| 16 | Esoresort Le Sirenè | Riserva Naturalistica Torre del Pizzo Litoranea Gallipoli – Leuca | 73014 | Gallipoli | 0833/202536 | 0833/202539 | info@attiliocaroti.it |
| 17 | Hotel Joli Park | Piazza Salento, 2 | 73014 | Gallipoli | 0833/263321 | 0833/263321 | jolipark@attiliocaroti.it |
| 18 | Residence Porta D'Oriente | Residenza Turistico Alberghiera Via L. Ariosto | 73014 | Gallipoli | 0833/292676 | 0833/292569 | |
| 19 | Araba Fenice | Residenza Turistico Alberghiera Località Sant'Andrea | 73026 | Melendugno | 0832/841576 | 0832/841777 | arabafenice.village@virgilio.it |
| 20 | Sairon Club | Residenza Turistico Alberghiera Località Torre Dell'Orso | 73026 | Melendugno | 0832/842000 | 0832/841505 | info@saironclub.it |
| 21 | Hotel Thalás | Via degli Eucaliptus – Torre Dell'Orso | 73026 | Melendugno | 0832/841379 | 0832/841341 | info@hotelthalas.it |
| 22 | La Brunese | Contrada Sentinella – Torre Dell'Orso | 73026 | Melendugno | 0832/841560-19 | 0832/841332 | labrunese@email.it |
| 23 | Blu Salento Village | Via Leuca – loc. S. Isidoro | 73048 | Nardò | 0833/834511 | 0833/834545 | booking@bluhotels.it |

| Nr | Name of the pool/town | Address | Postal code | City | Telephone Number (+39) | Fax Number (+39) | url |
|----|-------------------------|---|-------------|---------------------|------------------------|------------------|--|
| 24 | Hotel Riviera | Via E. Filiberto, 172 – Loc. S. Maria al Bagno | 73048 | Nardò | 0833/573221 | 0833/573024 | direzione@ghriviera.it |
| 25 | Hotel Daniela | Conca Specchiulla | 73028 | Otranto | 0836/806648 | 0836/806667 | ghdaniela@esèeria.it |
| 26 | Hotel Degli Haethy | Via Sforza, 33 | 73028 | Otranto | 0836/801548 | 0836/801576 | info@holedeglihaethy.it |
| 27 | Masseria Montelauro | Via S.P. Otranto-Uggiano – Loc. Montelauro | 73028 | Otranto | 0836/806203 | 0836/806203 | info@masseriamontelauro.it |
| 28 | Bravo Club | Villaggio-Albergo Località Alimini | 73028 | Otranto | 0836/803101 | 0836/803306 | |
| 29 | Club Mèd | Villaggio-Albergo Località Torre Santo Stefano | 73028 | Otranto | 0836/802046 | 0836/805600 | |
| 30 | Hotel Solara | Conca Specchiulla | 73028 | Otranto | 0836/806626-7 | 0836/806628 | info@hotelsolara.it |
| 31 | Holel Falli | Via Riviera di Ponente | 73010 | Porto Cesareo | 0833/569082 | 0833/569082 | info@hotelfalli.com |
| 32 | Holel Riva Degli Angeli | Litoranea per Taranto, Km 7,5 – loc. Serricella | 73010 | Porto Cesareo | 0833/857420-36-18 | 0833/857405 | info@rivadegliangeli.it |
| 33 | Hotel Le Pajare | Via Prov.le Presicce-Lido Marini – loc. Casarana | 73054 | Presicce | 0833/711376 | 0833/711376 | info@lepajare.it |
| 34 | Casina dei Cari | Strada Prov.le Presicce-Lido Marini | 73054 | Presicce | 0833/711284 | 0833/711284 | info@casinadeicari.it |
| 35 | Hotel Alizè | Via Paolo Borsellino | 73020 | Santa Cesarea Terme | 0836/944041-34 | | info@hotelalize.it |
| 36 | Hotel Santa Lucia | Via Belvedere | 73020 | Santa Cesarea Terme | 0836/944045 | 0836/944022 | |

| Nr | Name of the pool/town | Address | Postal code | City | Telephone Number (+39) | Fax Number (+39) | url |
|----|---------------------------------|--|-------------|---------------------|------------------------|----------------------------|--|
| 37 | Oasi D'Oriente | Residenza Turistico-Alberghiera Via Paolo Borsellino | 73020 | Santa Cesarea Terme | 0836/949962 | 0836/949962 | info@oasidoriente.com |
| 38 | Borgo Cardigliano | Via Cardigliano – loc. Cardigliano | 73040 | Specchia | 0833/539599-722 | | info@cardigliano.it |
| 39 | Mondodoro | Villaggio Albergo Prov.le Squinzano-Torre Rinalda km 2,5 | 73019 | Trepuzzi | 0832/789149-782864 | 0832/785765 | mondodoro@tin.it |
| 40 | Esperia Palace Hotel | Via delle Rose – Loc. Lido Marini | 73059 | Ugento | 0833/932423 | 0833/935030 | esperiapalace@tiscali.it |
| 41 | Hyecons Callyon | Piazzetta Console Metello – Torre S. Giovanni | 73059 | Ugento | 0833/931088 | 0833/931097 | info@hyecons.com |
| 42 | Hyecons Calòs | P.zza Re ugentini – Torre S. Giovanni | 73059 | Ugento | 0833/931088 | 0833/931097 | hyecons@topvideo.net |
| 43 | Victor Village | Residenza Turistico-Alberghiera Gallipoli-S.M. di Leuca – Loc. Fontanelle | 73059 | Ugento | 0833/933644 | 0833/933640 | |
| 44 | Hotel Astor | Contrada Fontanelle – Torre S. Giovanni | 73059 | Ugento | 0833/933638 | 0833/933719 | |
| 45 | Centro Vacanze Marina di Ugento | Litoranea Gallipoli-Leuca-Torre S. Giovanni | 73059 | Ugento | 0833/931054 | 0833/93125 | info@marinadiugento.com |
| 46 | Costa del Salento | Residenza Turistico-Alberghiera Lit. Gallipoli-S.M. di Leuca | 73059 | Ugento | 0833/936111 | 0833/936322 0832/351321 | info@costadelsalento.it |

| Nr | Name of the pool/town | Address | Postal code | City | Telephone Number (+39) | Fax Number (+39) | url |
|----|-------------------------------------|---|-------------|-------------------|------------------------|------------------|--|
| | | – loc. lido Marini | | | | | |
| 47 | La Giurlita | Residenza Turistico-Alberghiera Località Torre Mozza | 73059 | Ugento | 0833/932405 | 0833/935040 | lagiurlita@lagiurlita.com |
| 48 | Parco Dei Principi | Corso Annibale, 244 – Torre S. Giovanni | 73059 | Ugento | 0833/931144 | 0833/931818 | info@parcodeiprincipi.it |
| 49 | Hotel Poseidone | Via milite ignoto – Torre S. Giovanni | 73059 | Ugento | 0833/931055 | 0833/931048 | clubposeidone@yahoo.it |
| 50 | Robinson Club Abulia | Viale Victor – Loc. Fontanelle | 73059 | Ugento | 0833/9341 | 0833/933687 | robinsonca@mail6.clio.it |
| 51 | Villa Eden | Via Morosini, 65 – Torre S. Giovanni | 73059 | Ugento | 0833/931963 | | |
| 52 | Acaya Golf Hotel | Strada Com.le di Acaya, km 2 – Loc. s. Pietro | 73029 | Vergole | 0832/861385 | 0832/861384 | info@acayagolfhotel.it |
| 53 | Il Tabacchificio Hotel Residence | Via San Antonio, 33 | 73034 | Gagliano del Capo | 0833 547328 | 0833 791376 | info@iltabacchificio.com |
| 54 | San Giorgio Resort & Spa | Prov.le Noha-Collepasso | 73020 | Cutrofiano | 0836 542848 | 0836 541609 | reservations@sangiorgioresort.it |
| 55 | Camping Village “S. Maria di Leuca” | S.S. 275 Gagliano – Luca, Km 35,7 | 73034 | Gagliano del Capo | 0833/548157 | 0833/548485 | smleuca@wte.impnet.com |
| 56 | Camping “Baia di Gallipoli” | Litoranea per S. Maria di Leuca | 73014 | Gallipoli | 0833/275405/273210 | 0833/275405 | info@baiadigallipoli.com |
| 57 | Camping “Torre Rinalda” | Litoranea Salentina – C.P. 152 – Loc. Torre Rinalda | 73100 | Lecce | 0832/382161-2 | 0832/382165 | |

| Nr | Name of the pool/town | Address | Postal code | City | Telephone Number (+39) | Fax Number (+39) | url |
|----|------------------------------------|--|-------------|---------------------|------------------------|------------------|--|
| 58 | Sentinella | Via degli Eucaliptus – C.da Sentinella – Torre Dell’Orso | 73026 | Melendugno | 0832/842030 | | |
| 59 | Oasi nel Barocco | Via Comunale Vecchia S. Pietro in Lama, 1 | 73026 | Monteroni di Lecce | 340/3885825 | 0832/324238 | |
| 60 | Camping Mulino D’Acqua | Località Vicinale Santo Stefano | 73028 | Otranto | 0836/802191 | 0836/802196 | mulino.camping@anet.it |
| 61 | Camping Smile | S.S. 611 Località Alimini | 73028 | Otranto | 0836/802770 | 0836/802770 | info@aliminismile.it |
| 62 | Villaggio Turistico Valle dei Pini | Via Zona Canali | 73028 | Otranto | 0836/804048 | 0836/804048 | |
| 63 | Camping “Grotta Pescoluse” | Contrada Borgino – Loc. Pescoluse Marina di Salve | 73050 | Salve | 0833/712108 | 0833/712112 | info@grottapescoluse.com reception@grottapescoluse.com |
| 64 | Camping Ioanian Club | Litoranea gallipoli – S. Maria di Leuca | 73050 | Salve | 0833/711289 | 0833/711656 | |
| 65 | Camping La Scogliera | Litoranea per Castro (S.P. 259) | 73020 | Santa Cesarea Terme | 0836/949802 | 0836/949794 | |
| 66 | Camping Riva di Ugento | Litoranea Gallipoli – Santa Maria di Leuca – loc. Fontanelle | 73059 | Ugento | 0833/933600 | 0833/933601 | info@rivadiugento.it |
| 67 | Agri Hotel dei Panzanari | Contrada panzanari | 73036 | Muro Leccese | 0836/343810 | | |
| 68 | Azienda Agrituristica Alimini | Via Frassanito, 17 | 73028 | Otranto | 0836/803308 | | |
| 69 | Masseria Panareo | Litoranea Otranto – Santa | 73028 | Otranto | 0836/812999 | | |

| Nr | Name of the pool/town | Address | Postal code | City | Telephone Number (+39) | Fax Number (+39) | url |
|----|---------------------------------|---|-------------|-------------------|------------------------|------------------|-----|
| | | Cesarea Terme Porto Badisco | | | | | |
| 70 | Tenuta Agrituristica Specolizzi | S.P. Presicce – Lido Marini | 73054 | Presicce | 0833/726695 | | |
| 71 | Agriturismo La Badessa | Prov.le Squinzano – Casalabate Km. 6 | 73018 | Squinzano | 0832/389194 | | |
| 72 | Masseria Gattamora | Via Campo Sportivo 33 | 73020 | Uggiano La Chiesa | 0836/817936 | | |
| 73 | Masseria Mulino a Vento | Via Porto Badisco | 73020 | Uggiano La Chiesa | 0836/812942 | | |
| 74 | D'Alba Giuseppe | Via Mulino a Vento | 73020 | Uggiano La Chiesa | | | |
| 75 | Il Venticello | Via Santa Cesarea Terme | 73030 | Vitigliano | 0836/944141 | | |
| 76 | Villaggio Conca Specchiulla | | 73028 | Otranto | | | |
| 77 | Masseria Quadrelli | | 73030 | Sanarica | | | |
| 78 | Masseria Don Cirillo | Contrada Don Cirillo S.P. Ugento – Torre San Giovanni km 3 | 73059 | Ugento | | | |
| 79 | Villaggio Camping La Grotta | Contrada Borgino Marina di Pescoluse | 73050 | Salve | 0833/712108 | | |
| 80 | Villaggio Camping Sentinella | Torre dell'Orso | 73026 | Melendugno | 0832/842030 | | |
| 81 | Baldassarre Antonio | Via Duca d'Aosta | 73020 | Palmariggi | | | |
| 82 | Hotel Vittoria s.r.l. | Via Tetrarca n. 2 | 73014 | Gallipoli | | | |

| Nr | Name of the pool/town | Address | Postal code | City | Telephone Number (+39) | Fax Number (+39) | url |
|-----------|---|---|--------------------|---------------------|-------------------------------|-------------------------|------------|
| 83 | Parco Acquatico "Watersplash s.p.a." | Litoranea per S.M. al Bagno – loc. Rivabella | 73014 | Gallipoli | | | |
| 84 | Li Sauli srl | Appartamenti per vacanze Località Li Sauli SS 274 Gallipoli – S.M. di Leuca | 73014 | Gallipoli | | | |
| 85 | Lezzi Salvatore Gemma Addolorata | Via Pavia n. 2 | 73010 | Sternatia | | | |
| 86 | Soc. Opuntia c/o "The Riviera" | Via Litoranea per Castro | 73020 | Santa Cesarea Terme | | | |
| 87 | Guendalina | Prov.le per Vignacastri | 73020 | Santa Cesarea Terme | | | |
| 88 | Residenza Turistico Alberghiera "Conchiglia San Giovanni" | Via Prov.le per Cerignano | 73020 | Santa Cesarea Terme | | | |
| 89 | Ristorante "Rosa dei Venti" | Villaggio Paradiso | 73020 | Santa Cesarea Terme | | | |
| 90 | Società Terme S.p.A. | Viale delle Terme | 73020 | Santa Cesarea Terme | | | |
| 91 | Circolo Nautico "F. Frisullo" | Via Fontanelle | 73020 | Santa Cesarea Terme | | | |
| 92 | Dr. Mario Palombo | Via Prov.le Cavallino-San Cesario | 73020 | Cavallino | | | |
| 93 | Sig. Adriano Del Luca | Prolungamento via Marsala | 73020 | Cavallino | | | |

Appendix IV Contact details and data of private pools (filled questionnaires & telephone interviews)

| N R | Name and location | Owner / operator | Basin volume | Existing heating system, piping, pumps | Fuel used | Costs | Specific feateures |
|------------|--|---|-------------------------|---|------------------|--------------|---------------------------|
| 1 | Hotel Terminal - Santa Maria di Leuca | Attilio Caputo | | Nothing | | | |
| 2 | Il Venticello - Santa Cesarea Terme | Salvatore Pagliara | 370-400 mq / 750-800 mc | Nothing | | | |
| 2 | Il Venticello - Santa Cesarea Terme | Salvatore Pagliara | 72 mq / 72 mc | Nothing | | | |
| 3 | Masseria Panareo - Otranto | Alessandro Zezza | | Nothing | | | |
| 4 | Masseria Appidè - Corigliano d'Otranto | Massimo Rota | | Nothing | | | |
| 5 | Hotel degli Haethey - Otranto | Riviera degli Haethey srl (Amministratore: Carmela Montinaro) | | Aiutato sistema solare | | | |
| 6 | Joal Hotel srl Masseria Montelauro - Otranto | Elisabetta Massaro | | Aiutato sistema solare | | | |

| N R | Name and location | Owner / operator | Basin volume | Existing heating system, piping, pumps | Fuel used | Costs | Specific features |
|------------|--|----------------------------|---------------------|---|------------------|--------------|--------------------------|
| 7 | Tenuta Agrituristica Specolizzi - Salve | Mario Licchelli | | Conventional | Oil | | |
| 8 | Centro Vacanze S. Maria di Leuca - Gagliano del Capo | Erminia Lichelli | | Nothing | | | |
| 9 | Mulino a Vento - Uggiano La Chiesa | Giuseppe D'Alba | | Nothing | | | |
| 10 | Borgo Cardigliano - Specchia | Marino Orsi | | Nothing | | | |
| 11 | Hotel Astor - Ugento | Astor Village srl | 400 mq / 500 mc | Nothing | | | |
| 12 | Splash Parco Acquatico - Gallipoli | Fabrizio Scollato | | Nothing | | | |
| 13 | Ecoresort "Le Sirenè" - Gallipoli | Attilio Caputo | | Nothing | | | |
| 14 | Agriturismo La Badessa - Squinzano | Petrelli Rosaria | | Nothing | | | |
| 15 | Hotel Regina Palace Ischia - Ischia (Na) | Hotel Regina Palace Ischia | 140 mq / 350 mc | Aiutato sistema solare | Gas | | |

| N R | Name and location | Owner / operator | Basin volume | Existing heating system, piping, pumps | Fuel used | Costs | Specific feateures |
|----------------|--|-------------------------|---------------------|---|----------------------|--------------|-------------------------------|
| 16 | Sig.Chiarazzo Antonio - Barletta (BA) | Sig.Chiarazzo Antonio | 150 mq / 250 mc | Aiutato sistema solare | | | |