



**TERRACOTTEM**  
Leading Soil Conditioning Technology



TerraCottem<sup>®</sup>, Leading soil conditioning technology

## EVALUATION SHEET

### 1. Project details:

**Client:** Mikheil Meskhi Training Field, Tbilisi, Georgia

**Evaluation made by:** Mr. Dejan Papac, International Sales Manager

**Contractor:** L.T.D. Intersport  
Saakadze 5  
Gori, Georgia  
tel: +995 32 219 7670  
email: [dejan.intersport@gmail.com](mailto:dejan.intersport@gmail.com)  
web: [www.intersporti.com](http://www.intersporti.com)

**Date of application:** December 2012

**Date of evaluation:** 20-04-2013

**Soil:** Coarse sand (500-700 $\mu$ m)

**Dosage & Application method:** 100g of TerraCottem<sup>®</sup> Turf per m<sup>2</sup> - mixed to a depth of 20cms.

### 2. Information on the usage of the TerraCottem<sup>®</sup> soil conditioning technology:



- ✓ **For which applications did you use the TerraCottem® soil conditioning technology?**
  - Golf courses:                       Driving Range     Fairway             Green             Tee
  - Parks
  - Football pitches**
  - Others:
  
- ✓ **Which of the 2 soil conditioners did you use?**    TerraCottem® Universal     **TerraCottem® Turf**
  
- ✓ **Grass composition:** *Festuca arudinacea, Poa pratensis, Lolium perenne & Festuca rubra*
  
- ✓ **Which issues did you have to deal with prior to using the TerraCottem® soil conditioning technology?**  
**Various weather conditions, too much heat in summer and low temperatures in winter.**
  
- ✓ **What did you want to achieve by using the TerraCottem® soil conditioning technology?**  
**The natural grass on Mikheil Meskhi field was installed in December, after one week of snow. We hoped that the grass would have a good establishment and a deep rooting.**
  
- ✓ **Which of the following product benefits did you observe?**

<p><u>Growth</u></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Quicker establishment – after ..... weeks</li> <li><input type="checkbox"/> Better coverage</li> <li><input checked="" type="checkbox"/> <b>Deeper root development: min. 15 cms.</b></li> <li><input type="checkbox"/> Stronger more drought-resistant sward</li> <li><input type="checkbox"/> Accelerated recovery of damaged turf</li> <li><input type="checkbox"/> Less compaction</li> <li><input type="checkbox"/> Others:</li> </ul>	<p><u>Inputs</u></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Reduction in irrigation frequency - ..... %</li> <li><input type="checkbox"/> Less fertilisers - ..... %</li> <li><input type="checkbox"/> Less time required for maintenance ..... %</li> </ul>
--	---
  
- ✓ **Did you achieve your aim?**  
 **Yes**     No
  
- ✓ **Did you have a control plot next to the area where the TerraCottem® soil conditioning technology was applied?**  
 **Yes**     No
  
- ✓ **Can you make a comparison with a similar application the previous season where you didn't use the TerraCottem® soil conditioning technology? If yes, what were the differences?**



**WITH TerraCottem® Turf**



**Without TerraCottem® Turf**

**3. Any additional comments?**

**We have installed more than 10 fields in Georgia with natural grass and the one on which we've used TerraCottem® Turf had the deeper root development.**