NOMAD SERVICE...???

1. To help Humanitarian organization on MDCS global approach

2. To advise them about Solutions and cost fitting with their goals and technical requirements

3. To help them to implement a MDCS
• Apacheta -- http://www.apacheta.com
• Canvas Solutions -- http://www.gocanvas.com
• Dexterra -- http://www.dexterra.com
• Fivespark -- http://www.fivespark.com
• Geoage -- http://www.geoage.com
• Global Bay -- http://www.globalbay.com
• Global Relief Technologies -- http://www.grt.com
• inForm - www.skysoftsystems.com
• Mobile Active -- http://mobileactive.org
• Mobile Data Technologies -- http://www.doforms.com
• Mobile Forms - www.devicemagic.com
• MobileFrame -- http://www.mobileframe.com
• Open Data Kit -- http://opendatakit.org
• OASIS - - www.immap.org
• OpenROSA -- http://openrosa.org
• Open X Data -- http://www.openxdata.org
• Paper2Mobile -- http://www.paper2mobile.com
• ProntoForms - www.prontoforms.com
• Zerion -- http://www.iformbuilder.com
• Imogene http://code.google.com/p/imogene

NOMAD can help to know which one is the best for you!
Paper Survey VS Mobile Data Collection Survey

Field data collection form
3 Steps...
Welcome...

Nomad Mobile Collection Systems Decision Tool

Find out which of the featured mobile solutions match the requirements of your operation and your situation. Simply answer a couple of questions to help us filter the best options!

The Decision Tool is based on research collected for Mobile Data Collection Systems. This comprehensive research report examines the existing market of mobile data collection software systems and initiatives.

Note: Mobile applications, especially in the realm of data collection, are a growing market and develop fast. Please send us an email if you find that features need to be updated or you want to know more.
MobilePhoneDataCollectionTools - Sheet1

<table>
<thead>
<tr>
<th>Software Name</th>
<th>Developer</th>
<th>Developer Website/ Software Website</th>
<th>Support Contact</th>
<th>Coded in Country? (More than 50% of software development funding goes to local developers in developing countries)</th>
<th>Cost of Software and (LCAP)</th>
<th>Least Developed (for most users)</th>
<th>(LCAP) Low and Middle Income</th>
<th>Basic</th>
<th>Enterprise</th>
<th>Universal</th>
</tr>
</thead>
<tbody>
<tr>
<td>EdSurvey</td>
<td>DataOne</td>
<td><a href="http://www.datadone.org">www.datadone.org</a></td>
<td><a href="mailto:support@datadone.org">support@datadone.org</a></td>
<td>Yes, almost all development in Kenya by KIarness Free for most users (more than 50% of the LCAP low and middle income)</td>
<td>Cost of Software and (LCAP) Low and Middle Income</td>
<td>Basic</td>
<td>Enterprise</td>
<td>Universal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FrontlineSMS</td>
<td></td>
<td><a href="http://www.frontline.com">www.frontline.com</a></td>
<td></td>
<td>(all developed under contract in the UK) Software is free, technical staff available</td>
<td>Software is free, technical staff available</td>
<td>(LCAP) Low and Middle Income</td>
<td>Basic</td>
<td>Enterprise</td>
<td>Universal</td>
<td></td>
</tr>
<tr>
<td>RapidSMS</td>
<td>UNICEF, Tsunamis, DRC, EMI Institute</td>
<td><a href="http://www.captains.org">www.captains.org</a></td>
<td>support provided through a RapidSMS phone on the RapidSMS Coordination Team and via RapidSMS Google Group</td>
<td>The main code is not CIC, but the coding for country-level implementations is sometimes CIC</td>
<td>Software is free, technical staff available if expertise is not</td>
<td>Software is free, technical staff available if expertise is not</td>
<td>(LCAP) Low and Middle Income</td>
<td>Basic</td>
<td>Enterprise</td>
<td>Universal</td>
</tr>
</tbody>
</table>

Notes: all developers of these products, RapidSMS have given input.

TABLE OF CONTENTS
MOBILE APPLICATION SOLUTION FOR DISASTER MANAGEMENT INFORMATION SYSTEM
RECOGNIZED INFORMATION ABOUT DMA ACTIVITIES
NOMAD DISASTER MANAGEMENT INFORMATION SYSTEM
PROGRAMME DEFINITION

IMMMP_2012_Budget_PMS_20120319_Hv1Version - Microsoft Excel

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>62</td>
<td>4.6 In-Country Ground Travel</td>
<td>1</td>
<td>each</td>
<td>$900</td>
<td>10</td>
</tr>
<tr>
<td>63</td>
<td>4.7 In-Country Per Diem</td>
<td>1</td>
<td>Days</td>
<td>$40</td>
<td>150</td>
</tr>
<tr>
<td>64</td>
<td>4.8 Transport of Goods</td>
<td>20</td>
<td>Days</td>
<td>$27</td>
<td>200</td>
</tr>
<tr>
<td>65</td>
<td>5.1 Housing</td>
<td>2</td>
<td>Days</td>
<td>$30</td>
<td>300</td>
</tr>
<tr>
<td>66</td>
<td>5.2 Danger Pay</td>
<td>Non-employee</td>
<td>35%</td>
<td>60,000</td>
<td></td>
</tr>
<tr>
<td>67</td>
<td>5.3 TOTAL: Overseas Allowances</td>
<td>600</td>
<td>Non-employee</td>
<td>35%</td>
<td>60,000</td>
</tr>
<tr>
<td>68</td>
<td>6. Program Supplies</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NOMAD SERVICE Step 2: FREE?
NOMAD SERVICE Step 3: Development, Implementation, advises, technical support
HOW & How Much
Assistant Online Survey Tool:

- Database Maintenance
- Website Management
- Coordination Research
- User input/user community
NOMAD SERVICE Step 2 Cost:
2 staffs + cost of Step 1
LEVEL OF SERVICES- MODULAR APPROACH

Modules and additional options

- Light (Out of the box with initial setup only)
- Full (full comfort level service: end to end solution)
- Training option (training conducted by NOMAD team)
- Data synchronisation and verification option (hosted solutions)
- Analysis option (support with data analysis)
Develop Service Costing Package

Costs of Implementing visualisation/Mapping tool

Costs of Data collection form creation as well as server, web client and Android application deployment

Costs of Customer support (training, instructions, hosting of application)

Costs of Satellite communication/GSM communication
NOMAD SERVICE Step 3 Cost Depends the project size...

http://humanitarian-nomad.org/

Service Agreement

MoU

Sub - Contractor

MDCS Project Request

Coordination and field deployment + Training management

Technical Solution development and support
Case scenario: Economic model

Working Session

(HUMANITARIAN OPERATIONS MOBILE ACQUISITION OF DATA)

http://humanitarian-nomad.org/