



Newsletter (#1, 2014)

Space Research Institute (SRI) NAS Ukraine and SSA Ukraine in cooperation with the UN-SPIDER Regional Support Office in Ukraine and Integration-Plus Ltd. deliver geoinformational services for agriculture needs:

- winter wheat yield forecast at oblast level for 2014 using satellite data (Appendix 1.1-1.2);

The following products are available on demand:

- crop rotation identification services;
- crop area estimation;
- crop state (variability) at field level.

Space Research Institute NAS and SSA of Ukraine,
Ukraine, Kiev, Glushkov Ave, 40, 4/1,
Phone.: +380(44)5262553
Email: inform@ikd.kiev.ua

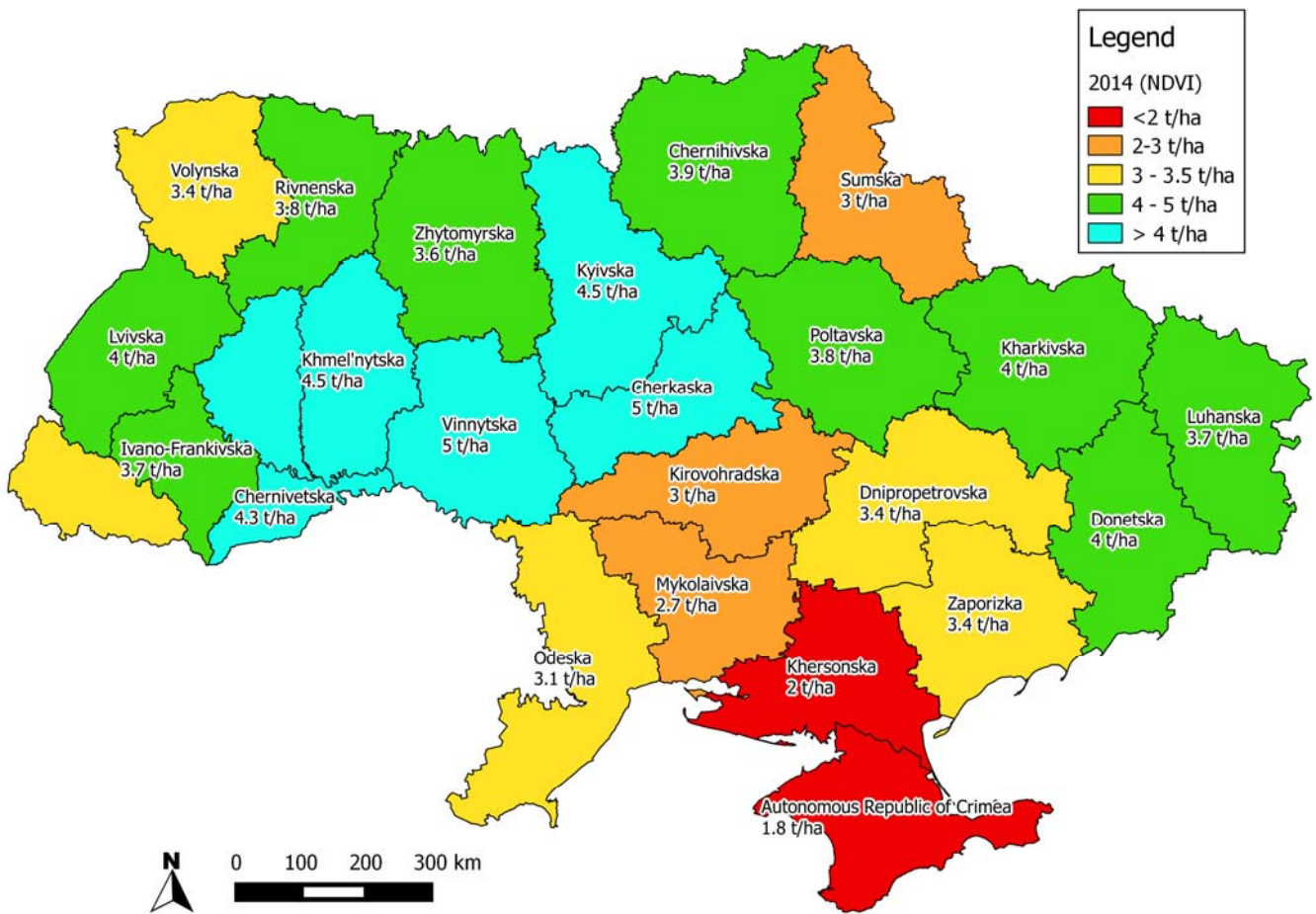
WWW: <http://inform.ikd.kiev.ua>, <http://un-spider.ikd.kiev.ua>





Appendix 1.1

Predicted yield for winter wheat in Ukraine on 25.05.2014





Appendix 1.2

Predicted yield in 2014

Oblast	Predicted yield for 25.05.2014, tonn / ha	Yield stat for 2013, tonn / ha	Yield 2014 to 2013, %
<i>Vinnytska</i>	5.0	4.3	16
<i>Volynska</i>	3.7	3.6	3
<i>Dnipropetrovska</i>	3.4	3.4	0
<i>Donetska</i>	4.0	3.2	25
<i>Zhytomyrska</i>	3.6	3.1	16
<i>Zakarpatska</i>	3.3	3.2	3
<i>Zaporizka</i>	3.4	2.6	31
<i>Ivano-Frankivska</i>	3.7	3.5	6
<i>Kyivska</i>	4.5	4.4	2
<i>Kirovohradska</i>	3.0	4.1	-27
<i>Luhanska</i>	3.7	2.3	61
<i>Lvivska</i>	4.0	3.6	11
<i>Mykolaivska</i>	2.7	3.0	-10
<i>Odeska</i>	3.1	3.2	-3
<i>Poltavska</i>	3.8	4.5	-16
<i>Rivnenska</i>	3.8	3.3	15
<i>Sumska</i>	3.0	4.4	-32
<i>Ternopil'ska</i>	4.4	3.5	26
<i>Kharkiv'ska</i>	4.0	4.3	-7
<i>Kherson'ska</i>	2.0	2.0	0
<i>Khmel'nytska</i>	4.5	3.9	15
<i>Cherkaska</i>	5.0	5.1	-2
<i>Chernivetska</i>	4.3	3.4	26
<i>Chernihiv'ska</i>	3.9	3.7	5
<i>Republic of Crimea</i>	1.8	1.5	20

