Subject: Re: "(national) C compiler"
Posted by Mindtraveller on Tue, 31 Mar 2009 18:07:08 GMT

I`ve heard about a pair of such experiments here in Russia. But due to native complexity of Russian language (which is really very close to any east- or central- European language) the resulting code is horrible.
We do even have something like national standard for documentation processing app called 1C - which has embedded programming language based on Russian. At least in a number of versions. And 1C programmers consider it a complete nightmare.

But. I think this is good research direction.
The ability to express algorithm in native language and ability to program it are definitely tightly interconnected.