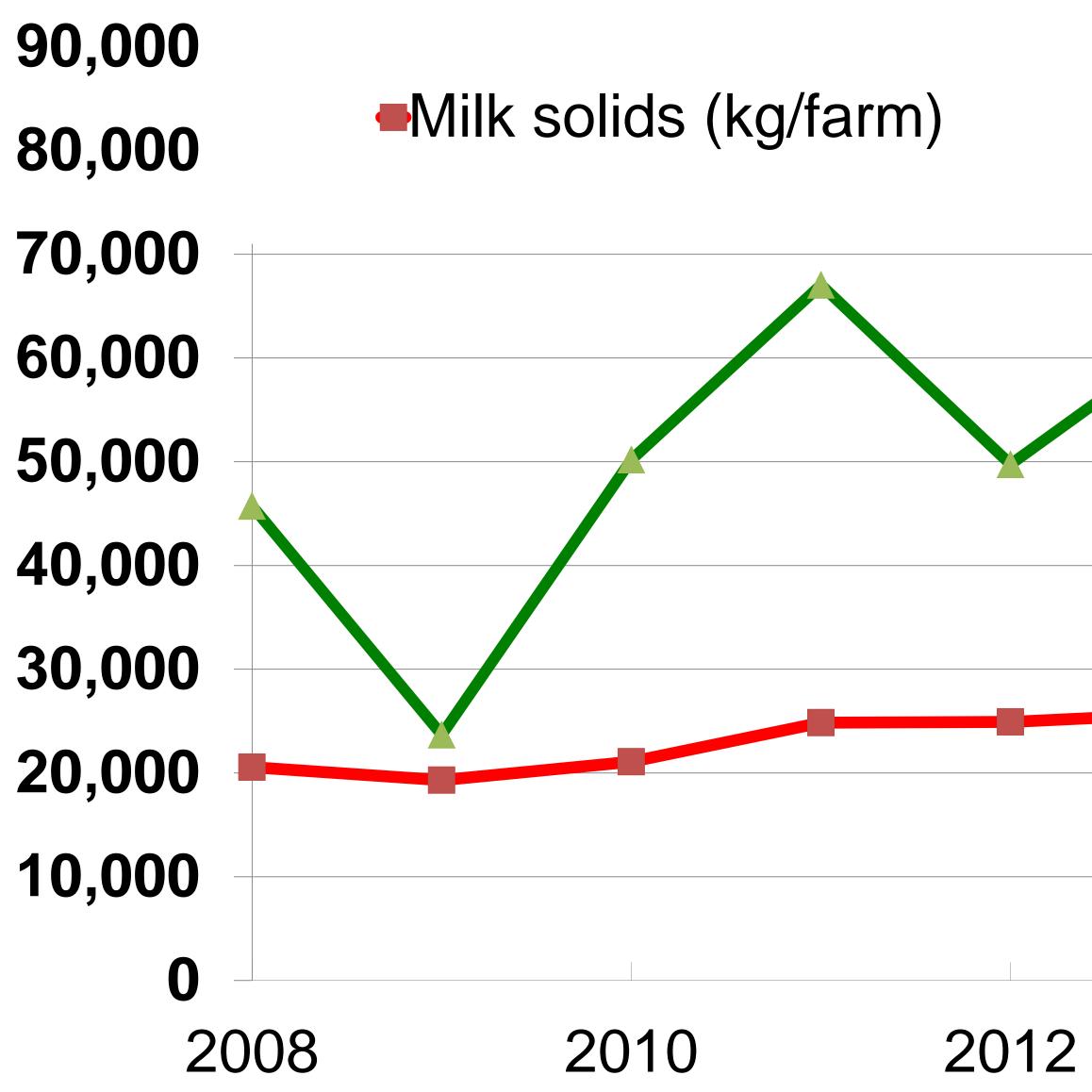


### Profitabl

### National cow numbers National milk output (t M Farm debt levels (€/kg M



le Growth							
	07-09	2018					
	1,058k	1,425k					
S)	363k	595k					
<b>/IS)</b>	3.25	2.05					
Farm income (€)							

# aking Stock

# Realising the potential

- Significant pent up capacity Significant investment at farm level
- Food Harvest surpassed
- Some "Growing Pains"

## Challenges/risks ahead

- System drift
  - Focus on profit rather than output
  - Re-focus on resilient systems
- Social licence
  - Environmental compliance Animal welfare
- People
  - Availability and skillset

Sustainable Growth							
€2500/ha-Efficiency			<b>Expansion considerations</b>		Risk		
Mean calving date	Average6thMarch	Target 14th Feb	<ul> <li>Significant opportunity still</li> <li>Focus on the basics</li> </ul>	<ul> <li>Improve</li> <li>Drought</li> </ul>			
6 wk calving (%) Replacement (%) Stocking rate (cows/ha) Conc feeding (kg/cow) Grass utilised (t DM/ha)	933	<pre>90 18 2.8 500 13.0</pre>	• Knov	Grass utilisation Appropriate cow when to stop growing Replicate t over capitalise	<ul> <li>Bu</li> <li>Calf rea</li> <li>Invest ir</li> <li>Cash re</li> </ul>		
<ul> <li>Farm profit (€/ha)</li> <li>Furthe</li> <li>Profitability</li> <li>Land availability</li> <li>Edible protein</li> </ul>	• Mark	2,449 sion oon footpr ket – Gras al viability	int ss Fed		<ul> <li>Member Member</li> <li>Signification</li> <li>Scope for the second sec</li></ul>		

### SSage

- - uild feed reserve
- in your own skillset

### cant potential for efficiency gains for enterprise shift

### eserve

### aring

### ht reserve

# /e soil fertility



Dairy Research Ireland funded by Irish Dairy Farmers